



2013



NEW PRODUCTS

AVAILABLE IN 2013



PVC-U pressure fittings
CPVC pressure fittings
PP compression fittings
PE100 fittings
Irrigation and drip irrigation fittings
Automatic and manual filters
Diaphragm valves

PVC-U flexible pipe
Valves boxes
Ball valves
Butterfly valves
Check valves
Foot valves
Actuated valves

 **CEPEX**[®]

www.cepex.com

PL

ENG

PAG.

KSZTAŁTKI CIŚNIENIOWE PVC KLEJ / CZYŚCIWO PVC-U RURA	PVC-U PRESSURE FITTINGS	09	PVC-U
	SOLVENT CEMENT / CLEANERS	33	
	PVC-U PRESSURE PIPE	35	
KSZTAŁTKI CIŚNIENIOWE CPVC PVC-C RURA	CPVC PRESSURE FITTINGS	42	CPVC
	CPVC PRESSURE PIPE	45	
ZAWORY	WATER AND IRRIGATION VALVES	49	Standard valves
ZAWORY DLA PRZEMYSŁU ZAWORY Z SIŁOWNIKIEM	INDUSTRIAL VALVES	80	Industrial valves
	ACTUATED VALVES	100	
SKRZYŃKA NA ZAWORY ZŁĄCZKI PP	IRRIGATION VALVE BOXES	115	PP
	PP COMPRESSION FITTINGS	118	
ZŁĄCZKI PE100	PE100 FITTINGS	140	PE100
CZĘŚCI ZAMIENNE	SPARE PARTS	162	Spare parts

OBJAŚNIENIA

- Przejrzysty indeks ułatwia odnalezienie interesującego produktu.
- Każde zdjęcie odpowiada poszczególnej grupie produktów.
- Produkty ujęte są w grupy, np. wszystkie zawory.
- Techniczne detale dostępne są w Katalogu Technicznym Cepex.
- Części zamienne wyszczególnione są na końcu katalogu.
- Oznaczenie (*) odsyła do specyfikacji technicznej.
- Zewnętrzny gwint cylindryczny został zmieniony na gwint stożkowy (kody bez zmian).

PRESENTATION GUIDE

- Picturized index helps you finding the required article.
- Each picture represents a product's category, e.g.: elbows, valves, tees, ...
- Products have been grouped according to their function, e.g.: all valves appear together.
- Technical details are supplied in Cepex Technical Catalog.
- Spare parts details are now included at the end of this document.
- Traded products have been marked with a (*) following its technical reference.

kod produktu figure code	zdjęcie produktu photograph	opis description	wymiar diameter / thread	ciśnienie nominalne nominal pressure	techniczny numer referencyjny technical reference	opakowanie box	waga weight	ilość w kartonie units per box and bag	ilość na palecie units per pallet	kod commercial code	cena netto unitary price	numery grupy family number
UP. 01. SF		KOLANO 90° klej 90° ELBOW solvent socket	SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR	
			16	16	05 01 016	B	3,1	200 (20)	24000	11655	0,54	
			20	16	05 01 020	B	2,8	140 (20)	16800	01712	0,54	
			25	16	05 01 025	B	2,8	80 (10)	9600	01713	0,67	
			32	16	05 01 032	C	5,5	90 (10)	5400	01714	1,02	
			40	16	05 01 040	C	5,2	55	3300	01715	1,43	
			50	16	05 01 050	D	9,5	60	1800	01716	2,10	
			63	16	05 01 063	D	10,7	36	1080	01717	3,18	
										G1	ACP 010*	

Victaulic® jest zastrzeżonym znakiem Victaulic Company
Teflon® jest zastrzeżonym znakiem DuPont
Corzan® jest zastrzeżonym znakiem The Lubrizol Corporation

Las referencias certificadas se pueden encontrar en el Catálogo Técnico Cepex
o en la página web www.cepex.com

Victaulic® is a registered trademark of Victaulic Company
Teflon® is a registered trademark of DuPont
Corzan® is a registered trademark of The Lubrizol Corporation

All the certificated references could be found in the Cepex Technical
Catalogue or in the website www.cepex.com

Certyfikaty
Certificates



Organizacje
Associations



Współpraca
Collaborations



PAKOWANIE:

Q(B) Q: ilość w kartonie
 B: ilość w kartonie kształtki i zawory
 Q(P) ilość na palecie

• Niestandardowe opakowania ujęte są w kolumnie PACK..

• Nowy karton **CP** - 1,2 x 1 x 1,1 m - 1.32 m³

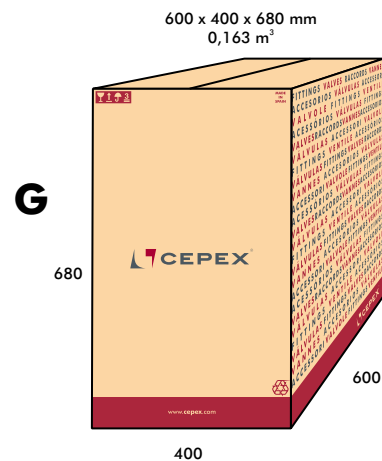
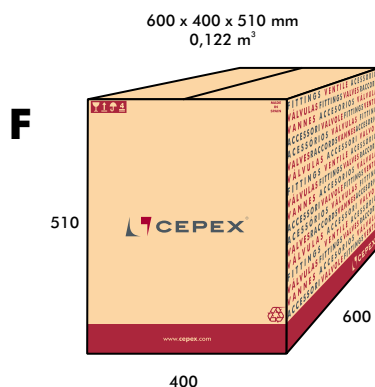
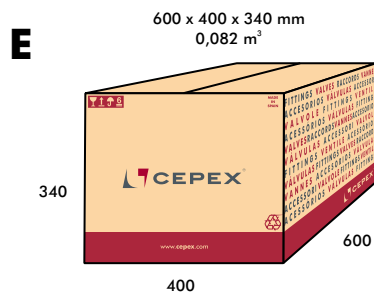
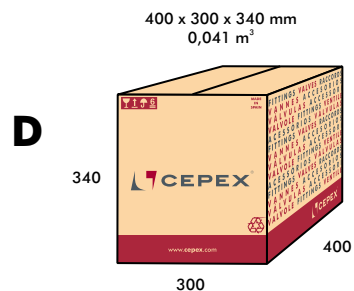
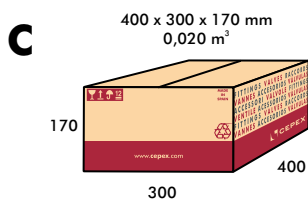
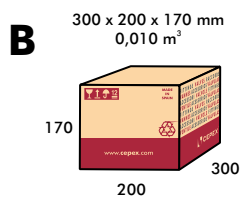
PACKAGING:

Q(B) Q: total quantity per box
 B: quantity per bag (fittings) or per internal box (valves)
 Q(P) - total quantity per pallet

• When non-standard boxes are used, volume (m³) is shown in the PACK column.

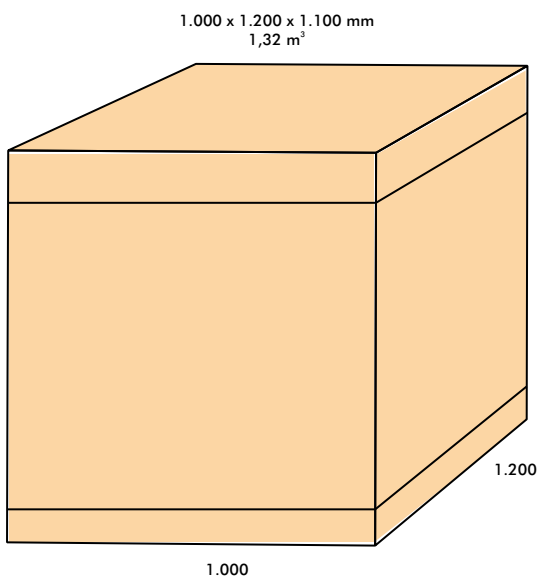
• New Pallet Box for big dimensions products.

CP - 1,2 x 1 x 1,1 m - 1.32 m³



CP

1.100



**KSZTAŁTKI
CIŚNIENIOWE PVC**

**PVC-U PRESSURE
FITTINGS**

PVC-U

CPVC

Standard valves

Industrial valves

PP

PE100

Filtration

Spare parts

PVC-U

- 9** | Kolana i Łuki
Elbows & bends



- 25** | Dwuzłączki
Unions



- 31** | Wziernik przepływowy
Sight glasses



CPVC

- 11** | Trójniki i Czwórniki
Tees & crosses



- 28** | Tuleje na wąż
Spigots



- 31** | Kształtki z uszczelką
Rubber-ring joint fittings



Standard valves

- 14** | Mufy i redukcje
Sockets & reducers



- 29** | Colectores para electroválvulas
Manifolds for electric valves



- 32** | Przepływomierze
Flowmeters



Industrial valves

- 17** | Kołnierze
Flanges & bolts



- 31** | Złączka Victaulic®
Victaulic® coupling



PP

- 20** | Zaślepki
Caps



PE100

- 21** | Nypły
Nipples



KLEJ / CZYŚCIWO - SOLVENT CEMENT / CLEANER

- 33** | Klej / czyściwo / taśma uszczelniająca
Solvent cement / cleaner / tape



PVC-U RURA - PVC-U PIPE

- 35** | Cepexflex: wąż PVC półsztywny
Cepexflex: PVC-U flexible hose



- 35** | PVC-U rura
PVC-U rigid pipe



Spare parts

UP. 01. SF

G1 | ACP 010*

**KOLANO 90°**
klej**90° ELBOW**
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	05 01 016	B	3,1	200 (20)	24000	11655	0,54
20	16	05 01 020	B	2,8	140 (20)	16800	01712	0,54
25	16	05 01 025	B	2,8	80 (10)	9600	01713	0,67
32	16	05 01 032	C	5,5	90 (10)	5400	01714	1,02
40	16	05 01 040	C	5,2	55	3300	01715	1,43
50	16	05 01 050	D	9,5	60	1800	01716	2,10
63	16	05 01 063	D	10,7	36	1080	01717	3,18
75	16	05 01 075	D	9,2	21	630	01718	5,91
90	16	05 01 090	D	9,3	12	360	01719	10,00
110	16	05 01 110	E	19,1	14	210	01720	18,61
125	16	05 01 125	E	18,4	10	150	01721	26,50
140	16	05 01 140	E	12,1	5	75	01722	45,36
160	10	05 01 160	E	10,8	4	60	01723	52,91
200	10	05 01 200	F	15,0	3	30	01724	82,95
225	10	05 01 225	F	13,8	2	20	01725	120,73
250	10	05 01 250	F	21,1	2	20	01726	257,33
315	10	05 01 315	G	22,4	1	10	01727	445,88
400	5	05 01 400 *	CP	98,5	3	3	34807	1.146,77

UP. 01. SFT

G1 | ACP 030

**KOLANO 90°**
klej x GW**90° ELBOW**
solvent socket x BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20 x 1/2"	10	05 01 420	B	2,9	130 (10)	15600	01728	1,10
25 x 3/4"	10	05 01 425	B	2,7	70 (10)	8400	01729	1,28
32 x 1"	10	05 01 432	B	2,3	30 (10)	3600	01730	1,72
40 x 1 1/4"	10	05 01 440	C	4,6	50 (10)	3000	01731	2,25
50 x 1 1/2"	10	05 01 450	C	5,5	28	1680	01732	3,33
63 x 2"	10	05 01 463	C	5,8	16	960	01733	4,69
75 x 2 1/2"	10	05 01 475	C	4,0	9	540	22596	14,52
90 x 3"	10	05 01 490	C	4,5	6	360	22597	21,76
110 x 4"	10	05 01 510	C	3,5	3	180	22598	33,51

UP. 01. SFTR

G1 | ACP 030

**KOLANO 90° wzmocniony**
klej x GW**90° REINFORCED ELBOW**
solvent socket x BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20 x 1/2"	16	05 01 820	B	3,2	130 (10)	15600	01740	2,22
25 x 3/4"	16	05 01 825	B	3,0	70 (10)	8400	01741	2,60
32 x 1"	16	05 01 832	B	2,5	30 (10)	3600	01742	3,34
40 x 1 1/4"	16	05 01 840	B	2,7	20 (10)	2400	01743	4,27
50 x 1 1/2"	16	05 01 850	C	5,7	28	1680	01744	6,11
63 x 2"	16	05 01 863	C	5,4	16	960	01745	8,08

UP. 01. FT

G1 | ACP 040

**KOLANO 90°**
GW**90° ELBOW**
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1/2"	10	05 01 620	B	2,9	130 (10)	15600	01734	1,29
3/4"	10	05 01 625	B	2,7	70 (10)	8400	01735	1,52
1"	10	05 01 632	B	2,4	30 (10)	3600	01736	2,05
1 1/4"	10	05 01 640	B	2,5	20 (10)	2400	01737	2,92
1 1/2"	10	05 01 650	C	5,8	28	1680	01738	4,10
2"	10	05 01 663	C	6,0	16	960	01739	5,71
2 1/2"	10	05 01 675	C	4,4	9	540	22587	15,50
3"	10	05 01 690	C	5,0	6	360	22588	22,98
4"	10	05 01 710	C	3,4	3	180	22589	37,73

UP. 29. SFG

G1 | ACP 010

**KOLANO 90° redukcja**
klej**90° REDUCING ELBOW**
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
50 x 50 - 40	16	05 29 050	D	11,5	70	2100	02237	2,65
63 x 63 - 50	16	05 29 063	D	9,8	32	960	02238	4,17

UP. 29. SMT

G1 | ACP 030

**KOLANO 90°**
klej x GZ**90° ELBOW**
solvent socket x BSP male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
50 x 1 1/2"	10	05 29 450	D	10,5	80	2400	02239	3,06
63 x 2"	10	05 29 463	D	11,6	42	1260	02240	4,49

(*) do średnicy D110 - linia ACP 010 / od średnicy D125 do D225 - linia ACP 020 / od średnicy D250 - linia ACP 025
 Until D110 incl.: family ACP 010 / From D125 to D225 incl.: family ACP 020 / From D250 incl.: family ACP 025

UP. 02. SF

G1 | ACP 010*


KOLANO 45°
klej

45° ELBOW
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	05 02 016	B	2,1	200 (20)	24000	16307	0,74
20	16	05 02 020	B	2,3	140 (20)	16800	01746	0,74
25	16	05 02 025	B	2,7	80 (10)	9600	01747	0,96
32	16	05 02 032	C	5,4	100 (10)	6000	01748	1,28
40	16	05 02 040	C	4,8	60	3600	01749	1,72
50	16	05 02 050	D	7,3	80	2400	01750	2,30
63	16	05 02 063	D	9,6	45	1350	01751	3,34
75	16	05 02 075	D	8,8	25	750	01752	6,60
90	16	05 02 090	D	8,9	15	450	01753	9,77
110	16	05 02 110	E	15,2	16	240	01754	16,50
125	16	05 02 125	E	17,6	12	180	01755	23,78
140	16	05 02 140	E	14,8	8	120	01756	38,29
160	10	05 02 160	E	10,4	5	75	01757	46,79
200	10	05 02 200	F	14,7	4	40	01758	69,31
225	10	05 02 225	E	10,5	2	30	01759	108,01
250	10	05 02 250	F	16,4	2	20	01760	205,84
315	10	05 02 315	F	16,5	1	10	01761	393,23
400	5	05 02 400 *	CP	102,0	4	4	34808	962,68

UP. 02. SFT

G1 | ACP 030


KOLANO 45°
klej x GW

45° ELBOW
solvent socket x BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20 x 1/2"	10	05 02 420	B	2,6	140 (10)	16800	01762	1,40
25 x 3/4"	10	05 02 425	B	2,7	80 (10)	9600	01763	1,53
32 x 1"	10	05 02 432	B	2,4	40 (10)	4800	01764	2,01
40 x 1 1/4"	10	05 02 440	B	2,2	20 (10)	2400	01765	2,60
50 x 1 1/2"	10	05 02 450	C	5,6	35	2100	01766	3,88
63 x 2"	10	05 02 463	C	5,5	18	1080	01767	5,53
75 x 2 1/2"	10	05 02 475 *	C	3,5	10	600	22599	18,64
90 x 3"	10	05 02 490 *	C	3,5	6	360	22600	24,03
110 x 4"	10	05 02 510 *	C	3,9	4	240	22601	42,76

UP. 02. SFTR

G1 | ACP 030


KOLANO 45° wzmocniony
klej x GW

45° REINFORCED ELBOW
solvent socket x BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20 x 1/2"	16	05 02 820	B	2,9	140 (10)	16800	01774	2,56
25 x 3/4"	16	05 02 825	B	3,0	80 (10)	9600	01775	2,86
32 x 1"	16	05 02 832	B	2,4	40 (10)	4800	01776	3,62
40 x 1 1/4"	16	05 02 840	B	2,4	20 (10)	2400	01777	4,48
50 x 1 1/2"	16	05 02 850	C	6,0	35	2100	01778	6,57
63 x 2"	16	05 02 863	C	5,8	18	1080	01779	8,77

UP. 02. FT

G1 | ACP 040


KOLANO 45°
GW

45° ELBOW
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1/2"	10	05 02 620	B	2,6	140 (10)	16800	01768	1,55
3/4"	10	05 02 625	B	2,7	80 (10)	9600	01769	1,81
1"	10	05 02 632	B	2,3	40 (10)	4800	01770	2,36
1 1/4"	10	05 02 640	B	2,0	20 (10)	2400	01771	2,98
1 1/2"	10	05 02 650	C	5,8	35	2100	01772	4,55
2"	10	05 02 663	C	6,1	18	1080	01773	6,45
2 1/2"	10	05 02 675	C	3,7	10	600	22590	23,53
3"	10	05 02 690	C	3,8	6	360	22591	30,81
4"	10	05 02 710	C	3,8	4	240	22592	58,62

UP. 30. SFG

G1 | ACP 010


KOLANO 45° redukcja
klej

45° REDUCING ELBOW
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
50 x 50 - 40	16	05 30 050	D	11,3	90	2700	02241	3,48
63 x 63 - 50	16	05 30 063	D	10,9	50	1500	02242	5,17

UP. 35. SF

G1 | ACP 025


ŁUK 45°
klej

45° BEND
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
315	4	05 35 315 *	CP	174,0	6	6	05348	664,19
400	4	05 35 400 *	CP	102,0	3	3	05349	1.008,83

(*) do średnicy D110 - linia ACP 010 / od średnicy D125 do D225 - linia ACP 020 / od średnicy D250 - linia ACP 025
Until D110 incl.: family ACP 010 / From D125 to D225 incl.: family ACP 020 / From D250 incl.: family ACP 025

UP. 08. SF

G1 | ACP 010*

ŁUK 90°
klej90° BEND
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	05 08 020	B	2,3	60 (10)	7200	01967	1,76
25	16	05 08 025	B	2,3	40 (10)	4800	01968	2,20
32	16	05 08 032	B	2,5	24	2880	01969	3,14
40	16	05 08 040	C	4,5	25	1500	01970	4,14
50	16	05 08 050	D	9,1	30	900	01971	6,29
63	16	05 08 063	D	8,3	15	450	01972	10,12
75	16	05 08 075	D	7,2	8	240	01973	18,07
90	16	05 08 090	D	6,2	4	120	05331	40,20
110	16	05 08 110	E	12,6	4	60	05332	71,56
125	10	05 08 125 *	E	16,5	5	75	05333	140,46
140	10	05 08 140 *	E	13,6	4	60	05334	147,99
160	10	05 08 160 *	F	20,1	4	40	05335	169,67
200	4	05 08 200 *	F	8,4	1	10	05336	387,98
225	4	05 08 225 *	G	12,0	1	10	05337	429,04
250	4	05 08 250 *	G	13,5	1	10	05338	472,68
315	4	05 08 315 *	CP	92,6	4	4	05339	952,27
400	4	05 08 400 *	CP	100,0	2	2	05340	1.216,43

UP. 03. SF

G1 | ACP 010*

TRÓJNIK 90°
klej90° TEE
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	05 03 016	B	2,5	120 (20)	14400	16308	0,66
20	16	05 03 020	B	2,6	100 (20)	12000	01780	0,66
25	16	05 03 025	B	2,2	50 (10)	6000	01781	0,87
32	16	05 03 032	C	4,7	60 (10)	3600	01782	1,24
40	16	05 03 040	C	5,0	40	2400	01783	2,04
50	16	05 03 050	D	11,7	48	1440	01784	2,89
63	16	05 03 063	D	10,7	24	720	01785	4,11
75	16	05 03 075	D	9,0	15	450	01786	8,62
90	16	05 03 090	D	7,9	8	240	01787	15,84
110	16	05 03 110	E	17,7	10	150	01788	23,16
125	16	05 03 125	E	17,5	7	105	01789	37,59
140	16	05 03 140	E	12,4	4	60	01790	57,12
160	10	05 03 160	E	13,5	3	45	01791	67,46
200	10	05 03 200	F	14,9	2	20	01792	108,13
225	10	05 03 225	F	19,6	2	20	01793	150,21
250	10	05 03 250	F	14,5	1	10	01794	284,94
315	10	05 03 315	G	27,5	1	10	01795	521,83
400	4	05 03 400 *	CP	141,0	3	3	05328	1.539,69

UP. 03. SFT

G1 | ACP 030

TRÓJNIK 90°
klej x GW90° TEE
solvent socket x BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20 x 1/2"	10	05 03 420	B	3,0	100 (10)	12000	01796	1,41
25 x 3/4"	10	05 03 425	B	2,6	50 (10)	6000	01797	1,59
32 x 1"	10	05 03 432	B	2,8	30 (10)	3600	01798	2,02
40 x 1 1/4"	10	05 03 440	B	3,1	19	2280	01799	3,28
50 x 1 1/2"	10	05 03 450	C	5,4	21	1260	01800	4,49
63 x 2"	10	05 03 463	C	5,6	12	720	01801	7,29
75 x 2 1/2"	10	05 03 475 *	C	3,4	6	360	22602	16,74
90 x 3"	10	05 03 490 *	C	2,9	3	180	22603	25,08
110 x 4"	10	05 03 510 *	C	3,2	2	120	22604	41,31

UP. 03. SFTR

G1 | ACP 030

TRÓJNIK 90° wzmacniony
klej x GW90° REINFORCED TEE
solvent socket x BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20 x 1/2"	16	05 03 820	B	3,2	100 (10)	12000	01808	2,54
25 x 3/4"	16	05 03 825	B	2,9	50 (10)	6000	01809	2,93
32 x 1"	16	05 03 832	B	2,9	30 (10)	3600	01810	3,65
40 x 1 1/4"	16	05 03 840	B	2,6	19	2280	01811	5,24
50 x 1 1/2"	16	05 03 850	C	5,0	21	1260	01812	7,25
63 x 2"	16	05 03 863	C	5,1	12	720	01813	10,64

(*) do średnicy D110 - linia ACP 010 / od średnicy D125 do D225 - linia ACP 020 / od średnicy D250 - linia ACP 025
 Until D110 incl.: family ACP 010 / From D125 to D225 incl.: family ACP 020 / From D250 incl.: family ACP 025

UP. 03. FT

G1 | ACP 040


TRÓJNIK 90°
GW

90° TEE
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
½"	10	05 03 620	B	3,5	100 (10)	12000	01802	2,02
¾"	10	05 03 625	B	2,5	50 (10)	6000	01803	2,20
1"	10	05 03 632	B	2,8	30 (10)	3600	01804	2,71
1¼"	10	05 03 640	B	3,1	19	2280	01805	4,27
1½"	10	05 03 650	C	6,1	21	1260	01806	5,94
2"	10	05 03 663	C	6,4	12	720	01807	9,52
2½"	10	05 03 675 *	C	3,7	6	360	22593	19,29
3"	10	05 03 690 *	C	3,3	3	180	22594	25,57
4"	10	05 03 710 *	C	3,2	2	120	22595	46,79

UP. 04. SFG

G1 | ACP 010*


TRÓJNIK REDUKCJA 90°
klej

90° REDUCING TEE
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
25 x 20	16	05 04 025	B	2,4	50 (10)	6000	01814	1,08
32 x 25	16	05 04 032	C	4,8	60 (10)	3600	01815	1,47
32 x 20	16	05 04 033	C	4,6	60 (10)	3600	01816	1,47
40 x 32	16	05 04 040	C	6,1	48	2880	01817	2,54
40 x 25	16	05 04 041	C	6,2	48	2880	01818	2,54
40 x 20	16	05 04 042	C	6,0	48	2880	01819	2,54
50 x 40	16	05 04 050	D	10,3	48	1440	01820	3,30
50 x 32	16	05 04 051	D	10,3	48	1440	01821	3,30
50 x 25	16	05 04 052	D	11,3	54	1620	01822	3,30
50 x 20	16	05 04 053	D	11,8	56	1680	01823	3,30
63 x 50	16	05 04 063	D	10,1	27	810	01824	5,48
63 x 40	16	05 04 064	D	10,6	28	840	01825	5,48
63 x 32	16	05 04 065	D	11,3	30	900	01826	5,48
63 x 25	16	05 04 066	D	11,1	30	900	01827	5,48
63 x 20	16	05 04 067	D	11,0	30	900	01828	5,48
75 x 63	16	05 04 075	D	9,4	16	480	01829	9,31
75 x 50	16	05 04 076	D	10,7	18	540	01830	9,31
75 x 40	16	05 04 077	D	10,6	18	540	01831	9,31
75 x 32	16	05 04 078	D	10,4	18	540	01832	9,31
90 x 75	16	05 04 090	D	8,9	9	270	01833	16,47
90 x 63	16	05 04 091	D	9,1	9	270	01834	16,47
90 x 50	16	05 04 092	D	9,4	9	270	01835	16,47
90 x 40	16	05 04 093	D	9,2	9	270	01836	16,47
110 x 90	16	05 04 110	E	17,2	11	165	01837	23,57
110 x 75	16	05 04 111	E	18,0	12	180	01838	23,57
110 x 63	16	05 04 112	E	17,5	12	180	01839	23,57
110 x 50	16	05 04 113	E	17,5	12	180	01840	23,57
125 x 110	16	05 04 125	E	16,3	7	105	01841	38,75
125 x 90	16	05 04 126	E	18,0	8	120	01842	38,75
125 x 75	16	05 04 127	E	17,0	8	120	01843	38,75
125 x 63	16	05 04 128	E	17,2	8	120	01844	38,75
140 x 125	16	05 04 140	E	14,2	5	75	01845	57,81
140 x 110	16	05 04 141	E	16,0	6	90	01846	57,81
140 x 90	16	05 04 142	E	15,5	6	90	01847	57,81
140 x 75	16	05 04 143	E	15,2	6	90	01848	57,81
160 x 140	10	05 04 160	E	12,5	3	45	07688	69,64
160 x 125	10	05 04 161	E	12,2	3	45	07689	69,64
160 x 110	10	05 04 162	E	12,0	3	45	07690	68,80
160 x 90	10	05 04 163	E	11,7	3	45	07691	68,80

(*) do średnicy D110 - linia ACP 010 / od średnicy D125 do D225 - linia ACP 020 / od średnicy D250 - linia ACP 025
Until D110 incl.: family ACP 010 / From D125 to D225 incl.: family ACP 020 / From D250 incl.: family ACP 025

UP. 04. SFTG

G1 | ACP 030

**TRÓJNIK REDUKCJA 90°**

klej x GW

90° REDUCING TEE

solvent socket x BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
25 x 1/2"	10	05 04 425	B	2,4	50 (10)	6000	01849	1,61
32 x 3/4"	10	05 04 432	B	2,4	30 (10)	3600	01850	2,05
32 x 1/2"	10	05 04 433	B	2,4	30 (10)	3600	01851	2,05
40 x 1"	10	05 04 440	C	5,2	40 (10)	2400	01852	3,10
40 x 3/4"	10	05 04 441	C	5,3	40 (10)	2400	01853	3,10
40 x 1/2"	10	05 04 442	C	5,0	40 (10)	2400	01854	3,10
50 x 1 1/4"	10	05 04 450	C	5,1	24	1440	01855	4,65
50 x 1"	10	05 04 451	C	5,3	24	1440	01856	4,65
50 x 3/4"	10	05 04 452	C	5,2	24	1440	01857	4,65
50 x 1/2"	10	05 04 453	C	5,2	24	1440	01858	4,65
63 x 1 1/2"	10	05 04 463	C	4,4	13	780	01859	7,26
63 x 1 1/4"	10	05 04 464	C	5,4	14	840	01860	7,26
63 x 1"	10	05 04 465	C	5,8	15	900	01861	7,26
63 x 3/4"	10	05 04 466	C	5,7	15	900	01862	7,26
63 x 1/2"	10	05 04 467	C	5,6	15	900	01863	7,26
75 x 2"	10	05 04 475	C	4,0	6	360	01864	10,66
75 x 1 1/2"	10	05 04 476	C	3,9	6	360	01865	10,66
75 x 1 1/4"	10	05 04 477	C	3,7	6	360	01866	10,66
75 x 1"	10	05 04 478	C	3,7	6	360	01867	10,66
90 x 2 1/2"	10	05 04 490	C	3,2	3	180	01868	18,99
90 x 2"	10	05 04 491	C	3,4	3	180	01869	18,99
90 x 1 1/2"	10	05 04 492	C	3,2	3	180	01870	18,99
90 x 1 1/4"	10	05 04 493	C	3,2	3	180	01871	18,99

UP. 36. SF

G1 | ACP 010

**TRÓJNIK 45°**

klej

45° TEE

solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	05 36 020 *	B	2,6	70 (10)	8400	22583	3,18
25	16	05 36 025 *	B	2,5	40 (10)	4800	22584	3,68
32	16	05 36 032 *	B	2,6	24	2880	22585	4,12
40	16	05 36 040 *	C	5,5	30	1800	22586	5,62
50	10	05 36 050	D	9,3	32	960	20155	5,88
63	10	05 36 063	D	9,2	18	540	20156	8,41
75	10	05 36 075 *	D	8,1	11	330	32804	32,39
90	10	05 36 090 *	D	7,2	6	180	32805	53,23
110	10	05 36 110 *	E	14,9	7	105	32806	107,81

UP. 28. SF

G1 | ACP 010

**CZWÓRNIK**

klej

CROSS

solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	05 28 020	B	2,4	60 (10)	7200	20143	1,44
25	16	05 28 025	B	2,5	40 (10)	4800	20144	1,80
32	16	05 28 032	B	2,2	20 (10)	2400	20145	2,60
40	16	05 28 040	C	5,2	30	1800	20146	4,27
50	16	05 28 050	D	9,6	32	960	02235	5,76
63	16	05 28 063	D	8,7	16	480	02236	8,16
75	16	05 28 075 *	D	7,4	12	360	27958	33,36
90	16	05 28 090 *	E	12,1	12	180	22581	42,73
110	16	05 28 110 *	E	10,6	6	90	22582	67,99

UP. 05. SF

G1 | ACP 010*


MUFA
klej

SOCKET
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	05 05 016	B	1,8	200 (20)	24000	16309	0,63
20	16	05 05 020	B	2,9	200 (20)	24000	01872	0,62
25	16	05 05 025	B	2,7	120 (20)	14400	01873	0,74
32	16	05 05 032	C	5,8	160 (20)	9600	01874	0,87
40	16	05 05 040	C	5,0	80 (10)	4800	01875	1,29
50	16	05 05 050	C	5,2	56	3360	01876	1,66
63	16	05 05 063	C	5,4	34	2040	01877	2,45
75	16	05 05 075	C	3,9	14	840	01878	5,02
90	16	05 05 090	D	8,2	18	540	01879	6,49
110	16	05 05 110	D	9,1	12	360	01880	10,74
125	16	05 05 125	E	17,0	16	240	01881	16,34
140	16	05 05 140	E	16,7	12	180	01882	24,18
160	10	05 05 160	E	9,2	6	90	01883	32,73
200	10	05 05 200	E	9,2	3	45	01884	48,95
225	10	05 05 225	F	14,3	4	40	01885	79,92
250	10	05 05 250	E	10,9	2	30	01886	147,84
315	10	05 05 315	F	11,4	1	10	01887	213,18
400	6	05 05 400 *	F	14,8	1	8	05329	395,98

UP. 05. SFT

G1 | ACP 030


MUFA
klej x GW

ADAPTOR SOCKET
solvent socket x BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16 x 3/8"	10	05 05 416	B	2,5	200 (20)	24000	01888	1,11
20 x 1/2"	10	05 05 420	B	3,1	180 (20)	21600	01889	1,11
25 x 3/4"	10	05 05 425	B	2,8	100 (20)	12000	01890	1,28
32 x 1"	10	05 05 432	C	5,6	120 (20)	7200	01891	1,42
40 x 1 1/4"	10	05 05 440	C	5,1	60 (10)	3600	01892	1,87
50 x 1 1/2"	10	05 05 450	C	6,8	56	3360	01893	2,42
63 x 2"	10	05 05 463	C	6,7	28	1680	01894	3,43
75 x 2 1/2"	10	05 05 475	C	4,2	14	840	01895	7,47
90 x 3"	10	05 05 490	D	11,5	24	720	01896	11,31
110 x 4"	10	05 05 510	D	8,8	10	300	01897	17,98

UP. 05. SFTR

G1 | ACP 030


MUFA wzmocniony
klej x GW

ADAPTOR REINFORCED SOCKET
solvent socket x BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20 x 1/2"	16	05 05 820	B	3,5	180 (20)	21600	01908	2,28
25 x 3/4"	16	05 05 825	B	3,2	100 (10)	12000	01909	2,60
32 x 1"	16	05 05 832	B	3,2	60 (10)	7200	01910	3,04
40 x 1 1/4"	16	05 05 840	B	2,7	30 (10)	3600	01911	3,86
50 x 1 1/2"	16	05 05 850	C	7,5	56	3360	01912	5,03
63 x 2"	16	05 05 863	C	7,2	28	1680	01913	6,67

UP. 05. FT

G1 | ACP 040


MUFA
GW

THREADED SOCKET
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	10	05 05 616	B	2,5	200 (20)	24000	01898	1,32
1/2"	10	05 05 620	B	3,0	180 (20)	21600	01899	1,32
3/4"	10	05 05 625	B	2,8	100 (20)	12000	01900	1,53
1"	10	05 05 632	C	5,6	120 (20)	7200	01901	1,86
1 1/4"	10	05 05 640	C	5,0	60 (10)	3600	01902	2,42
1 1/2"	10	05 05 650	C	7,5	56	3360	01903	3,28
2"	10	05 05 663	C	7,5	28	1680	01904	4,37
2 1/2"	10	05 05 675	C	4,5	14	840	01905	10,56
3"	10	05 05 690	C	4,3	8	480	01906	14,86
4"	10	05 05 710	C	4,3	5	300	01907	23,10

(*) do średnicy D110 - linia ACP 010 / od średnicy D125 do D225 - linia ACP 020 / od średnicy D250 - linia ACP 025
Until D110 incl.: family ACP 010 / From D125 to D225 incl.: family ACP 020 / From D250 incl.: family ACP 025

UP. 06. SMF

G1 | ACP 010*

**REDUKCJA KRÓTKA**

klej

REDUCING BUSH

solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20 x 16	16	05 06 020	B	0,8	200 (20)	24000	01914	0,41
25 x 20	16	05 06 025	B	1,2	200 (20)	24000	01915	0,46
32 x 25	16	05 06 032	B	2,3	200 (20)	24000	01916	0,49
32 x 20	16	05 06 033	B	2,8	200 (20)	24000	01917	0,66
40 x 32	16	05 06 040	B	2,3	120 (20)	14400	01918	0,75
40 x 25	16	05 06 041	B	3,1	120 (10)	14400	01919	0,98
40 x 20	16	05 06 042	B	3,1	120 (10)	14400	01920	0,98
50 x 40	16	05 06 050	B	2,1	60 (20)	7200	01921	0,93
50 x 32	16	05 06 051	B	2,7	60 (10)	7200	01922	1,32
50 x 25	16	05 06 052	B	3,1	60 (10)	7200	01923	1,33
50 x 20	16	05 06 053	B	3,0	60 (10)	7200	01924	1,33
63 x 50	16	05 06 063	B	3,2	48	5760	01925	1,25
63 x 40	16	05 06 064	B	3,4	40 (10)	4800	01926	1,75
63 x 32	16	05 06 065	B	3,3	40 (10)	4800	01927	1,75
75 x 63	16	05 06 075	B	2,4	28	3360	01928	2,21
75 x 50	16	05 06 076	B	3,5	28	3360	18685	2,60
75 x 40	16	05 06 077	B	3,6	28	3360	18686	2,60
90 x 75	16	05 06 090	C	5,4	36	2160	01929	3,62
90 x 63	16	05 06 091	C	6,3	36	2160	18687	4,18
90 x 50	16	05 06 092	C	6,7	36	2160	18688	4,18
110 x 90	16	05 06 110	C	4,6	16	960	01930	6,98
110 x 75	16	05 06 111	C	5,5	16	960	18689	7,93
110 x 63	16	05 06 112	C	5,3	16	960	18690	8,03
125 x 110	16	05 06 125	D	7,2	24	720	01931	9,01
125 x 90	16	05 06 126	C	5,5	12	720	18691	10,44
125 x 75	16	05 06 127	C	5,4	12	720	20142	10,63
140 x 125	16	05 06 140	D	7,1	20	600	01932	12,22
140 x 110	16	05 06 141	C	4,9	10	600	18692	13,71
160 x 140	10	05 06 160	D	7,4	12	360	01933	15,98
160 x 110	10	05 06 162	C	4,9	6	360	18693	18,08
200 x 180	10	05 06 199	D	6,0	6	180	01934	31,00
200 x 160	10	05 06 200	D	8,2	6	180	01935	30,92
225 x 200	10	05 06 225	E	11,1	7	105	01936	33,87
225 x 160	10	05 06 226	E	16,7	7	105	01937	41,63
250 x 225	10	05 06 250	E	11,3	6	90	01938	61,95
250 x 200	10	05 06 251	E	16,7	6	90	01939	62,63
315 x 250	6	05 06 316 *	E	16,4	3	45	01940	183,64
315 x 225	6	05 06 317 *	E	17,1	3	45	01941	189,60
400 x 315	6	05 06 400 *	F	11,8	1	10	05330	256,83

(*) do średnicy D110 - linia ACP 010 / od średnicy D125 do D225 - linia ACP 020 / od średnicy D250 - linia ACP 025
 Until D110 incl.: family ACP 010 / From D125 to D225 incl.: family ACP 020 / From D250 incl.: family ACP 025

UP. 09. SMF

G1 | ACP 010*



REDUKCJA DŁUGA
klej

CONICAL REDUCER
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
32 - 25 x 25	16	05 09 032	B	2,5	100 (10)	12000	01974	0,83
32 - 25 x 20	16	05 09 033	B	2,7	120 (10)	14400	01975	0,83
40 - 32 x 32	16	05 09 040	B	1,9	50 (10)	6000	01976	1,04
40 - 32 x 25	16	05 09 041	B	2,3	60 (10)	7200	01977	1,04
40 - 32 x 20	16	05 09 042	B	2,5	80 (10)	9600	01978	1,04
50 - 40 x 40	16	05 09 050	B	2,2	30 (10)	3600	01979	1,49
50 - 40 x 32	16	05 09 051	C	4,1	60 (10)	3600	01980	1,49
50 - 40 x 25	16	05 09 052	B	2,4	40 (10)	4800	01981	1,49
50 - 40 x 20	16	05 09 053	B	2,6	50 (10)	6000	01982	1,49
63 - 50 x 50	16	05 09 063	B	2,7	20	2400	01983	2,37
63 - 50 x 40	16	05 09 064	C	5,6	46	2760	01984	2,37
63 - 50 x 32	16	05 09 065	B	2,7	30	3600	01985	2,37
63 - 50 x 25	16	05 09 066	B	2,7	30	3600	01986	2,37
63 - 50 x 20	16	05 09 067	B	2,9	30	3600	01987	2,37
75 - 63 x 63	16	05 09 075	C	4,8	26	1560	01988	3,81
75 - 63 x 50	16	05 09 076	C	6,1	40	2400	01989	3,81
75 - 63 x 40	16	05 09 077	C	5,5	40	2400	01990	3,81
75 - 63 x 32	16	05 09 078	C	5,1	40	2400	01991	3,81
90 - 75 x 75	16	05 09 090	C	3,9	12	720	01992	4,96
90 - 75 x 63	16	05 09 091	D	9,6	34	1020	01993	4,96
90 - 75 x 50	16	05 09 092	D	11,2	48	1440	01994	4,96
90 - 75 x 40	16	05 09 093	C	5,3	24	1440	01995	4,96
110 - 90 x 90	16	05 09 110	D	9,3	16	480	01996	9,07
110 - 90 x 75	16	05 09 111	D	9,4	18	540	01997	9,07
110 - 90 x 63	16	05 09 112	D	12,3	27	810	01998	9,07
110 - 90 x 50	16	05 09 113	D	11,6	27	810	01999	9,07
125 - 110 x 90	16	05 09 126	D	10,5	18	540	02000	11,37
125 - 110 x 75	16	05 09 127	D	10,1	18	540	02001	11,37
125 - 110 x 63	16	05 09 128	D	8,8	20	600	02002	11,37
140 - 125 x 110	16	05 09 141	D	8,3	9	270	02003	15,10
140 - 125 x 90	16	05 09 142	D	8,7	12	360	02004	15,10
140 - 125 x 75	16	05 09 143	D	8,4	12	360	02005	15,10
160 - 140 x 125	10	05 09 161	E	13,5	11	165	02006	21,46
160 - 140 x 110	10	05 09 162	E	16,1	14	210	02007	21,46
160 - 140 x 90	10	05 09 163	E	19,2	18	270	02008	21,46
200 - 180 x 140	10	05 09 202	E	11,2	6	90	02009	34,29
200 - 180 x 125	10	05 09 203	E	10,6	6	90	02010	34,29
200 - 180 x 110	10	05 09 204	E	10,2	6	90	02011	34,29
225 - 200 x 160	10	05 09 227	E	8,7	3	45	02012	46,92
225 - 200 x 140	10	05 09 228	E	8,5	3	45	02013	46,92
225 - 200 x 125	10	05 09 229	E	10,5	4	60	02014	46,92
250 - 225 x 200	10	05 09 251	E	8,8	2	30	02015	68,72
250 - 225 x 160	10	05 09 253	E	7,7	2	30	02016	68,72
250 - 225 x 140	10	05 09 254	E	10,2	3	45	02017	68,72
315 - 280 x 200	6	05 09 318 *	E	12,2	2	30	02018	269,69
315 - 280 x 160	6	05 09 320 *	E	11,8	2	30	02019	269,69

UP. 09. SF

G1 | ACP 010



REDUKCJA DŁUGA
klej

EXCENTRIC CONICAL REDUCER
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
90 - 75 x 63	16	05 09 691	C	3,4	12	720	09030	5,64

(*) do średnicy D110 - linia ACP 010 / od średnicy D125 do D225 - linia ACP 020 / od średnicy D250 - linia ACP 025
Until D110 incl.: family ACP 010 / From D125 to D225 incl.: family ACP 020 / From D250 incl.: family ACP 025

UP. 10. SF

G1 | ACP 010*

**TULEJA KOŁNIERZOWA**

klej

FLANGE ADAPTOR (STUB FLANGE)

solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	05 10 020	B	2,3	200 (20)	24000	07692	1,16
25	16	05 10 025	B	2,8	160 (20)	19200	07693	1,38
32	16	05 10 032	B	2,2	80 (20)	9600	07694	1,50
40	16	05 10 040	B	2,2	50 (10)	6000	07695	1,92
50	16	05 10 050	B	2,6	40	4800	02020	2,37
63	16	05 10 063	B	2,2	18	2160	02021	2,92
75	16	05 10 075	C	5,2	29	1740	02022	4,01
90	16	05 10 090	C	4,3	14	840	02023	6,03
110	16	05 10 110	D	9,9	20	600	02024	7,55
125	16	05 10 125	D	9,0	14	420	02025	9,84
140	16	05 10 140	D	8,8	10	300	02026	13,15
160	10	05 10 160	E	15,3	12	180	02027	18,17
200	10	05 10 200	E	12,4	7	105	02028	33,23
225	10	05 10 225	E	12,1	6	90	02029	39,52
250	10	05 10 250	F	18,7	5	50	02030	82,59
315	10	05 10 315	F	14,6	3	30	02031	125,70
400	6	05 10 400 *	F	9,6	1	10	05341	284,86
500	4	05 10 402 *	G	16,5	2	20	05342	313,68

UP. 11. FLG

G1 | ACP 010*

**KOŁNIERZ****FLANGE (BACKING RING)**

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	05 11 020	B	3,6	40 (10)	4800	07696	3,02
25	16	05 11 025	B	3,6	30 (10)	3600	07697	3,46
32	16	05 11 032	B	3,2	20 (10)	2400	07698	3,84
40	16	05 11 040	B	5,2	22	2640	07699	4,46
50	16	05 11 050	B	4,6	18	2160	02032	5,01
63	16	05 11 063	C	6,1	20	1200	02033	5,51
75	16	05 11 075	C	7,1	15	900	02034	7,14
90	16	05 11 090	D	16,7	34	1020	02035	7,61
110	16	05 11 110	D	12,8	22	660	02036	10,36
125	16	05 11 125	D	11,4	18	540	02037	14,71
140	16	05 11 140	D	11,9	16	480	02038	16,73
140 x 125	16	05 11 141	D	12,8	16	480	02039	18,24
160	10	05 11 160	D	13,2	12	360	02040	20,21
200	10	05 11 200	D	10,1	8	240	02041	24,40
225	10	05 11 225	D	7,3	5	150	02042	27,77
225 x 200	10	05 11 226	D	9,1	5	150	09039	31,00
250	10	05 11 250	E	14,1	6	90	02043	71,85
315	10	05 11 315	F	16,2	6	60	02044	99,63
400	6	05 11 400 *	F	10,0	2	20	05343	203,59
500	4	05 11 402 *	G	10,4	2	20	05344	272,07

UP. 25. FLG

G1 | ACP 010*

**TULEJA KOŁNIERZOWA****FLANGE ADAPTOR**

stub and backing ring

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	05 25 020	B	2,5	30 (10)	3600	22575	3,97
25	16	05 25 025	B	2,3	20 (10)	2400	22576	5,23
32	16	05 25 032	B	2,9	20	2400	22577	6,25
40	16	05 25 040	C	4,9	20 (10)	1200	22578	8,15
50	16	05 25 050	C	6,0	20	1200	22579	9,58
63	16	05 25 063	C	4,8	12	720	22580	11,90
75	16	05 25 075	D	11,3	20	600	02226	12,51
90	16	05 25 090	D	10,8	15	450	02227	14,47
110	16	05 25 110	D	10,5	10	300	02228	17,69
125	16	05 25 125	E	18,7	16	240	02229	21,90
140 x 125	16	05 25 126	E	21,8	15	225	02234	27,02
140	16	05 25 140	E	17,5	11	165	02230	27,65
160	10	05 25 160	E	17,2	8	120	02231	37,64
200	10	05 25 200	E	13,2	5	75	02232	48,29
225	10	05 25 225	E	9,9	3	45	02233	57,41

(*) do średnicy D110 - linia ACP 010 / od średnicy D125 do D225 - linia ACP 020 / od średnicy D250 - linia ACP 025
 Until D110 incl.: family ACP 010 / From D125 to D225 incl.: family ACP 020 / From D250 incl.: family ACP 025

UP. 37. FLG

G1 | ACP 010*


ZAŚLEPKA KOŁNIERZOWA
BLIND FLANGE

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	05 37 020	B	3,2	40 (10)	4800	22561	4,33
25	16	05 37 025	B	3,2	30 (10)	3600	22562	4,96
32	16	05 37 032	B	3,0	20 (10)	2400	22563	6,63
40	16	05 37 040	B	4,7	20	2400	22564	8,65
50	16	05 37 050	B	4,1	16	1920	22565	10,57
63	16	05 37 063	B	3,7	10	1200	22566	12,99
75	16	05 37 075	B	3,6	7	840	22567	17,06
90	16	05 37 090	C	6,8	10	1200	22568	19,66
110	16	05 37 110	C	5,3	6	360	22569	25,86
125	16	05 37 125	C	5,1	5	600	22570	29,03
140	16	05 37 140	C	6,0	5	300	22571	33,53
160	10	05 37 160	C	8,4	5	300	22572	37,78
225 x 200	10	05 37 200	D	11,8	5	150	22573	72,72
225	10	05 37 225	D	10,5	4	120	22574	76,76

PP. 12. FLG

G1 | ACP 010*


KOŁNIERZ PP
PP FLANGE (BACKING RING)

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
50	16	05 12 050	B	3,7	18	2160	02045	7,32
63	16	05 12 063	B	3,0	12	1440	02046	9,09
75	16	05 12 075	C	5,4	16	960	02047	13,43
90	16	05 12 090	C	5,7	14	840	02048	16,19
110	16	05 12 110	C	3,7	7	420	02049	20,55
125	16	05 12 125	C	3,2	6	360	02050	26,00
140	16	05 12 140	C	3,7	6	360	02051	28,10
140 x 125	16	05 12 141	C	4,3	6	360	02052	33,05
160	10	05 12 160	C	4,0	5	300	02053	34,93
200	10	05 12 200	D	8,5	9	270	02054	39,33
225	10	05 12 225	D	6,1	6	180	02055	43,33
225 x 200	10	05 12 226	D	7,2	6	180	02056	49,53

EVA. 14

G1 | ACP 010*


USZCZELKA PŁASKA EPDM
EVA FLAT GASKET

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20		05 14 020	B	1,0	200 (20)	24000	07700	0,64
25		05 14 025	B	1,2	200 (20)	24000	07701	0,71
32		05 14 032	B	1,3	200 (20)	24000	07702	0,75
40		05 14 040	B	1,8	200 (20)	24000	07703	0,87
50		05 14 050	B	1,8	160 (20)	19200	02061	1,03
63		05 14 063	B	1,7	120 (20)	14400	02062	1,12
75		05 14 075	B	1,8	100 (10)	12000	02063	1,49
90		05 14 090	B	1,9	80 (20)	9600	02064	1,64
110		05 14 110	B	2,3	60 (20)	7200	02065	2,08
125		05 14 125	B	1,5	30 (10)	3600	02066	2,45
140		05 14 140	C	3,5	60 (10)	3600	02067	2,73
160		05 14 160	C	3,0	40	2400	02068	3,05
200		05 14 200	C	2,9	30	1800	02069	3,86
225		05 14 225	C	3,6	30	1800	02070	8,32
250		05 14 250	C	2,1	10	600	02071	13,02
315		05 14 315	C	1,4	6	360	02072	20,96
400		05 14 400 *	B	1,2	6	720	05345	52,32
500		05 14 402 *	B	1,6	6	720	05346	58,25

UP. 52. SF

G1 | ACP 050


TULEJE KOŁNIERZOWE STAŁE (2 szt)
klej

FLANGE SET (KIT)
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
75	10	05 52 075	C	5,8	3	180	02371	35,34
90	10	05 52 090	C	6,0	2	120	02372	47,39
110	10	05 52 110	D	11,3	3	90	02373	55,26
125	10	05 52 125	D	12,0	3	90	02374	64,88
140	10	05 52 140	D	10,0	2	60	02375	79,03
160	6	05 52 160	D	14,5	2	60	02376	112,19
200	6	05 52 200	D	8,6	1	30	02377	140,15
225	6	05 52 225	E	10,3	1	15	02378	163,87

(*) do średnicy D110 - linia ACP 010 / od średnicy D125 do D225 - linia ACP 020 / od średnicy D250 - linia ACP 025
Until D110 incl.: family ACP 010 / From D125 to D225 incl.: family ACP 020 / From D250 incl.: family ACP 025



ŚRUBA+PODKŁADKA+NAKRĘTKA

BOLTS, NUTS AND WASHERS

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
M 12 x 60		05 91 060	B	4,6	48 (4)	2880	16061	1,15
M 16 x 70		05 91 070	B	9,1	48 (8)	2880	02437	1,88
M 16 x 80		05 91 080	B	9,7	48 (8)	2880	02438	1,97
M 16 x 90		05 91 090	B	10,6	48 (8)	2880	02439	2,18
M 16 x 120		05 91 120	B	8,7	32 (4)	1920	02440	2,44
M 16 x 130		05 91 130	B	9,0	32 (8)	1920	02441	2,87
M 16 x 140		05 91 140	B	9,6	32 (4)	1920	02442	3,16
M 16 x 150		05 91 150	B	10,0	32 (4)	1920	02443	3,28
M 16 x 160		05 91 160	B	7,9	24 (8)	1440	02444	3,56
M 16 x 170		05 91 170	B	8,4	24 (4)	1440	02445	4,07
M 16 x 200		05 91 200	B	6,4	16 (4)	960	07718	6,93
M 16 x 220		05 91 220	B	6,8	16 (4)	960	07719	7,34
M 16 x 240		05 91 240	B	7,0	16 (4)	960	07720	8,92
M 20 x 90		05 91 290	B	8,7	24 (8)	1440	02446	3,59
M 20 x 110		05 91 310	B	9,7	24 (8)	1440	02447	4,16
M 20 x 160		05 91 360	B	8,6	16 (8)	960	02448	6,05
M 20 x 180		05 91 380	B	9,3	16 (8)	960	02449	7,27
M 20 x 190		05 91 390	B	9,7	16 (8)	960	02450	7,77
M 20 x 200		05 91 400	B	10,0	16 (8)	960	20263	10,62
M 20 x 210		05 91 410	B	10,4	16 (8)	960	02451	8,64
M 20 x 230		05 91 430	B	11,2	16 (8)	960	02452	9,27
M 20 x 270		05 91 470	B	12,7	16 (4)	960	07721	12,43
M 20 x 310		05 91 510	C	14,2	16 (4)	480	07722	13,42
M 20 x 340		05 91 540	C	15,4	16 (4)	480	07723	15,58

Rozmiar śruby uzależniony od zastosowania kołnierzy dla: zawórów klapowych, połączeń kołnierzowych, wzirnika lub klap zwrotnych

Required bolt size depending on each application of the flange: butterfly valve, coupling, sight glass or swing check valve.

	 Fig. 81* Zawór klapowy Butterfly valve	 Fig. 82* Zawór klapowy Butterfly valve	 Fig. 52 Tuleje kołnierzowe stałe Flange set	 Fig. 54 Wziriennik przepływowy Sight glass	 Fig. 65 Kłapa zwrotna Swing check valve
D20, D25, D32			M 12 x 60		
D40, D50			M 16 x 70		
D63	M 16 x 120		M 16 x 70		
D75	M 16 x 140	M 16 x 120	M 16 x 70	M 16 x 150	M 16 x 120
D90	M 16 x 150	M 16 x 130	M 16 x 70	M 16 x 170	M 16 x 120
D110	M 16 x 160	M 16 x 130	M 16 x 80	M 16 x 200	M 16 x 120
D125	M 16 x 170	M 16 x 140	M 16 x 80	M 16 x 220	M 16 x 130
D140	M 16 x 170	M 16 x 150	M 16 x 90	M 16 x 240	M 16 x 130
D160	M 20 x 200	M 20 x 160	M 20 x 90	M 20 x 270	M 20 x 160
D200	M 20 x 210	M 20 x 180	M 20 x 110	M 20 x 310	M 20 x 160
D225	M 20 x 230	M 20 x 190	M 20 x 110	M 20 x 340	M 20 x 180
D250	M 20 x 270				M 20 x 210
D280	M 20 x 270				-
D315	M 20 x 310				M 20 x 230

* Wymagany dla serii Industrial. Standard i Classic.

* Valid for Industrial, Standard and Classic Series

UP. 07. SF

G1 | ACP 010*


ZAŚLEPKA
klej

CAP
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	05 07 016	B	0,9	200 (20)	24000	01942	0,45
20	16	05 07 020	B	1,4	200 (20)	24000	01943	0,48
25	16	05 07 025	B	2,7	200 (20)	24000	01944	0,57
32	16	05 07 032	B	2,9	120 (20)	14400	01945	0,76
40	16	05 07 040	B	2,8	70 (10)	8400	01946	1,18
50	16	05 07 050	B	3,6	48	5760	01947	1,72
63	16	05 07 063	B	2,7	24	2880	01948	2,37
75	16	05 07 075	C	5,7	32	1920	01949	4,51
90	16	05 07 090	C	6,2	16	960	01950	7,35
110	16	05 07 110	C	5,4	9	540	01951	14,85
125	16	05 07 125	D	10,9	15	450	01952	20,61
140	16	05 07 140	D	11,1	10	300	01953	26,93
160	10	05 07 160	D	8,6	6	180	01954	31,12
200	10	05 07 200	E	13,4	6	90	01955	38,71
225	10	05 07 225	E	11,1	4	60	01956	73,49
250	10	05 07 250	E	16,8	4	60	15776	141,77
315	10	05 07 315	F	17,8	2	20	15777	217,39

UP. 07. FT

G1 | ACP 040


ZAŚLEPKA
GW

CAP
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	10	05 07 616	B	2,0	200 (20)	24000	01957	1,01
1/2"	10	05 07 620	B	2,7	200 (20)	24000	01958	1,07
3/4"	10	05 07 625	B	3,7	160 (20)	19200	01959	1,16
1"	10	05 07 632	B	3,2	80 (10)	9600	01960	1,44
1 1/4"	10	05 07 640	B	3,6	50 (10)	6000	01961	2,02
1 1/2"	10	05 07 650	B	4,3	40	4800	01962	2,61
2"	10	05 07 663	B	4,3	22	2640	01963	3,48
2 1/2"	10	05 07 675	B	3,1	12	1440	01964	8,30
3"	10	05 07 690	C	7,1	16	960	01965	13,26
4"	10	05 07 710	C	5,6	8	480	01966	18,52

UP. 19. MT

G1 | ACP 040


ZAŚLEPKA
GZ

PLUG
BSP male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1/4"	10	05 19 612	B	0,6	200 (20)	24000	02121	0,60
3/8"	10	05 19 616	B	1,4	200 (20)	24000	02122	0,64
1/2"	10	05 19 620	B	2,8	200 (20)	24000	02123	0,75
3/4"	10	05 19 625	B	3,8	200 (20)	24000	02124	0,92
1"	10	05 19 632	B	3,3	120 (20)	14400	02125	1,29
1 1/4"	10	05 19 640	B	3,7	80 (10)	9600	02126	1,72
1 1/2"	10	05 19 650	B	4,2	60	7200	02127	2,23
2"	10	05 19 663	C	7,4	70	4200	02128	2,61
2 1/2"	10	05 19 675	C	7,1	45	2700	02129	4,64
3"	10	05 19 690	C	7,6	33	1980	02130	7,50
4"	10	05 19 710	C	6,4	12	720	02131	14,66

(*) do średnicy D110 - linia ACP 010 / od średnicy D125 do D225 - linia ACP 020 / od średnicy D250 - linia ACP 025
Until D110 incl.: family ACP 010 / From D125 to D225 incl.: family ACP 020 / From D250 incl.: family ACP 025

UP. 15. SFMT

G1 | ACP 030

**NYPEL**

klej x GZ

ADAPTOR NIPPLE

solvent socket x BSP male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16 - 12 x 3/8"	10	05 15 416	B	1,6	200 (20)	24000	02073	0,64
20 - 16 x 1/2"	10	05 15 420	B	2,8	200 (20)	24000	02074	0,72
20 - 16 x 3/8"	10	05 15 421	B	2,7	200 (20)	24000	02075	0,72
25 - 20 x 3/4"	10	05 15 425	B	2,5	120 (20)	14400	02076	0,86
25 - 20 x 1/2"	10	05 15 426	B	2,8	140 (20)	16800	02077	0,86
25 - 20 x 3/8"	10	05 15 427	B	2,6	140 (20)	16800	02078	0,86
32 - 25 x 1"	10	05 15 432	B	2,8	80 (20)	9600	02079	0,96
32 - 25 x 3/4"	10	05 15 433	B	2,5	80 (20)	9600	02080	0,96
32 - 25 x 1/2"	10	05 15 434	B	2,4	80 (20)	9600	02081	0,96
40 - 32 x 1 1/4"	10	05 15 440	B	2,9	50 (10)	6000	02082	1,29
40 - 32 x 1"	10	05 15 441	B	2,7	50 (10)	6000	02083	1,29
40 - 32 x 3/4"	10	05 15 442	B	2,4	50 (10)	6000	02084	1,29
50 - 40 x 1 1/2"	10	05 15 450	C	5,9	68	4080	02085	1,64
50 - 40 x 1 1/4"	10	05 15 451	C	5,5	68	4080	02086	1,66
50 - 40 x 1"	10	05 15 452	C	5,4	70 (10)	4200	02087	1,66
63 - 50 x 2"	10	05 15 463	C	6,2	46	2760	02088	2,66
63 - 50 x 1 1/2"	10	05 15 464	C	7,5	60	3600	02089	2,71
63 - 50 x 1 1/4"	10	05 15 465	C	7,2	60	3600	02090	2,71
75 - 63 x 2 1/2"	10	05 15 475	C	5,1	24	1440	02091	4,30
75 - 63 x 2"	10	05 15 476	C	5,9	30	1800	02092	4,30
75 - 63 x 1 1/2"	10	05 15 477	C	5,4	30	1800	02093	4,30
90 - 75 x 3"	10	05 15 490	C	3,9	12	720	02094	6,24
90 - 75 x 2 1/2"	10	05 15 491	C	4,6	15	900	02095	6,24
90 - 75 x 2"	10	05 15 492	C	6,6	24	1440	02096	6,24
110 - 90 x 4"	10	05 15 510	C	4,1	6	360	02097	14,43
110 - 90 x 3"	10	05 15 511	C	5,5	9	540	02098	14,43
110 - 90 x 2 1/2"	10	05 15 512	C	5,3	9	540	02099	14,43

UP. 17. SFMT

G1 | ACP 030

**KSZTAŁTKA PRZEJŚCIOWA**

klej x GZ

ADAPTOR BUSH

solvent socket x BSP male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20 x 1/2"	10	05 17 420	B	3,0	200 (20)	24000	02102	0,84
25 x 3/4"	10	05 17 425	B	2,7	120 (20)	14400	02103	0,93
32 x 1"	10	05 17 432	B	2,6	60 (20)	7200	02104	1,09
40 x 1 1/4"	10	05 17 440	C	5,1	80 (10)	4800	02105	1,44
50 x 1 1/2"	10	05 17 450	C	6,5	72	4320	02106	1,70
63 x 2"	10	05 17 463	C	7,2	50	3000	02107	2,63
75 x 2 1/2"	10	05 17 475	C	6,5	24	1440	02108	5,00
90 x 3"	10	05 17 490	D	12,3	28	840	02109	10,09
110 x 4"	10	05 17 510	D	6,9	10	300	02110	15,24

UP. 18. MT

G1 | ACP 040

**KSZTAŁTKA PRZEJŚCIOWA**

GZ

HEXAGON NIPPLE

BSP male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	10	05 18 616	B	1,5	200 (20)	24000	02111	0,86
1/2"	10	05 18 620	B	2,8	200 (20)	24000	02112	0,91
3/4"	10	05 18 625	B	2,4	120 (20)	14400	02113	1,07
1"	10	05 18 632	B	2,6	80 (20)	9600	02114	1,28
1 1/4"	10	05 18 640	B	2,7	50 (10)	6000	02115	1,59
1 1/2"	10	05 18 650	B	2,6	36	4320	02116	2,09
2"	10	05 18 663	C	5,0	46	2760	02117	2,66
2 1/2"	10	05 18 675	C	5,5	30	1800	02118	4,69
3"	10	05 18 690	C	3,2	12	720	02119	7,34
4"	10	05 18 710	C	3,5	6	360	02120	17,27

UP. 31. SFT

G1 | ACP 030



NYPEL
klej x GW

ADAPTOR NIPPLE
solvent socket x BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20 - 16 x 3/4"	10	05 31 420	B	3,2	120 (20)	14400	02243	1,19
20 - 16 x 1/2"	10	05 31 421	B	3,0	140 (20)	16800	02244	1,19
20 - 16 x 3/8"	10	05 31 422	B	3,0	160 (20)	19200	02245	1,19
20 - 16 x 1/4"	10	05 31 423	B	3,7	200 (20)	24000	02246	1,19
25 - 20 x 1"	10	05 31 425	B	2,6	60 (10)	7200	02247	1,53
25 - 20 x 3/4"	10	05 31 426	B	2,9	100 (10)	12000	02248	1,41
25 - 20 x 1/2"	10	05 31 427	B	2,8	120 (10)	14400	02249	1,41
32 - 25 x 1 1/4"	10	05 31 432	B	2,2	30 (10)	3600	02250	2,04
32 - 25 x 1"	10	05 31 433	B	2,9	60 (10)	7200	02251	1,88
32 - 25 x 3/4"	10	05 31 434	B	3,1	80 (10)	9600	02252	1,88
32 - 25 x 1/2"	10	05 31 435	B	2,9	80 (10)	9600	24822	1,88
40 - 32 x 1 1/2"	10	05 31 440	B	2,9	30 (10)	3600	02253	2,83
40 - 32 x 1 1/4"	10	05 31 441	C	4,6	50 (10)	3000	02254	2,42
40 - 32 x 1"	10	05 31 442	C	5,3	80 (10)	4800	02255	2,42
50 - 40 x 2"	10	05 31 450	C	7,8	45	2700	02256	4,24
50 - 40 x 1 1/2"	10	05 31 451	C	4,5	40 (10)	2400	02257	3,42
50 - 40 x 1 1/4"	10	05 31 452	C	4,3	40 (10)	2400	02258	3,42
63 - 50 x 2 1/2"	10	05 31 463	C	6,0	24	1440	02259	6,82
63 - 50 x 2"	10	05 31 464	C	7,2	36	2160	02260	5,15
63 - 50 x 1 1/2"	10	05 31 465	C	5,7	36	2160	02261	5,15
75 - 63 x 3"	10	05 31 475	C	5,7	16	960	02262	9,91
75 - 63 x 2 1/2"	10	05 31 476	C	3,3	12	720	02263	7,20
75 - 63 x 2"	10	05 31 477	C	5,7	24	1440	02264	7,20
90 - 75 x 4"	10	05 31 490	C	6,2	10	600	02265	13,71
90 - 75 x 3"	10	05 31 491	C	3,9	9	540	02266	12,77
90 - 75 x 2 1/2"	10	05 31 492	C	3,5	9	540	02267	12,77
110 - 90 x 4"	10	05 31 511	C	4,4	6	360	02268	17,42
110 - 90 x 3"	10	05 31 512	C	3,9	6	360	02269	17,42

UP. 24. SF

G1 | ACP 010



TULEJKA NA WĄŻ
klej

SPIGOT CONNECTION
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16 x 16	10	05 24 016	B	1,6	200 (20)	24000	02200	0,66
20 x 18	10	05 24 018	B	2,6	200 (20)	24000	02201	0,76
20 x 20	10	05 24 020	B	2,6	200 (20)	24000	02202	0,81
25 x 25	10	05 24 025	B	2,3	120 (20)	14400	02203	1,01
32 x 30	10	05 24 032	B	2,5	80 (20)	9600	02204	1,27
40 x 40	10	05 24 040	B	2,1	40 (10)	4800	02205	1,50
50 x 50	10	05 24 050	B	2,7	30	3600	02206	2,12
50 x 38	10	05 24 051	B	3,2	40	4800	02207	2,16
63 x 60	10	05 24 063	B	2,6	18	2160	02208	2,68

UP. 24. MT

G1 | ACP 040



TULEJKA NA WĄŻ
GZ

SPIGOT CONNECTION
BSP male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8" x 16	10	05 24 616	B	2,0	200 (20)	24000	02217	0,64
1/2" x 18	10	05 24 618	B	3,0	200 (20)	24000	02218	0,75
1/2" x 20	10	05 24 620	B	2,7	180 (20)	21600	02219	0,81
3/4" x 25	10	05 24 625	B	2,7	120 (20)	14400	02220	0,99
3/4" x 20	10	05 24 626	B	2,7	140 (20)	16800	15763	1,02
1" x 30	10	05 24 632	B	2,3	60 (20)	7200	02221	1,27
1" x 25	10	05 24 633	B	2,7	80 (20)	9600	09031	1,27
1 1/4" x 40	10	05 24 640	B	2,0	30 (10)	3600	02222	1,51
1 1/2" x 50	10	05 24 650	B	2,9	30	3600	02223	2,16
1 1/2" x 38	10	05 24 651	B	3,0	36	4320	02224	2,12
1 1/2" x 40	10	05 24 652	B	3,2	36	4320	09032	2,19
2" x 60	10	05 24 663	B	2,2	15	1800	02225	2,72

UP. 32. MFT

G1 | ACP 040

**REDUKTOR**

GZ x GW

REDUCER

BSP male x female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8" x 1/2"	10	05 32 616	B	4,0	200 (20)	24000	02270	1,28
1/2" x 3/4"	10	05 32 620	B	3,2	120 (20)	14400	02271	1,33
1/2" x 3/8"	10	05 32 621	B	2,2	200 (20)	24000	02272	1,24
3/4" x 1"	10	05 32 625	B	2,9	70 (10)	8400	02273	1,62
3/4" x 1/2"	10	05 32 626	B	2,7	120 (10)	14400	02274	1,33
3/4" x 3/8"	10	05 32 627	B	2,7	140 (10)	16800	02275	1,37
1" x 1 1/4"	10	05 32 632	B	2,9	40 (10)	4800	02276	1,92
1" x 3/4"	10	05 32 633	B	3,0	80 (10)	9600	02277	1,52
1" x 1/2"	10	05 32 634	B	2,7	80 (10)	9600	02278	1,52
1" x 3/8"	10	05 32 635	B	3,1	100 (10)	12000	02279	1,62
1 1/4" x 1 1/2"	10	05 32 640	B	3,6	40	4800	02280	2,74
1 1/4" x 1"	10	05 32 641	B	2,8	50 (10)	6000	02281	1,87
1 1/4" x 3/4"	10	05 32 642	B	2,7	50 (10)	6000	02282	1,92
1 1/4" x 1/2"	10	05 32 643	B	2,6	50 (10)	6000	02283	1,92
1 1/2" x 2"	10	05 32 650	B	3,0	18	2160	02284	4,39
1 1/2" x 1 1/4"	10	05 32 651	C	5,1	70 (10)	4200	02285	2,15
1 1/2" x 1"	10	05 32 652	C	4,9	70 (10)	4200	02286	2,15
1 1/2" x 3/4"	10	05 32 653	C	5,8	90 (10)	5400	02287	2,18
2" x 2 1/2"	10	05 32 663	C	7,8	36	2160	02288	7,46
2" x 1 1/2"	10	05 32 664	C	5,2	48	2880	02289	3,18
2" x 1 1/4"	10	05 32 665	C	4,9	48	2880	02290	3,28
2" x 1"	10	05 32 666	C	4,9	50 (10)	3000	02291	3,23
2 1/2" x 3"	10	05 32 675	C	5,5	16	960	02292	14,09
2 1/2" x 2"	10	05 32 676	C	6,0	32	1920	02293	4,31
2 1/2" x 1 1/2"	10	05 32 677	C	5,8	32	1920	02294	4,31
2 1/2" x 1 1/4"	10	05 32 678	C	6,3	40	2400	02295	4,31
3" x 4"	10	05 32 690	C	7,1	12	720	02296	17,19
3" x 2 1/2"	10	05 32 691	C	6,1	24	1440	02297	7,46
3" x 2"	10	05 32 692	C	5,7	24	1440	02298	5,37
3" x 1 1/2"	10	05 32 693	C	5,2	24	1440	02299	5,37
4" x 3"	10	05 32 711	C	4,8	9	540	02300	17,16
4" x 2 1/2"	10	05 32 712	C	5,9	12	720	02301	17,16
4" x 2"	10	05 32 713	C	6,0	12	720	02302	17,16

UP. 33. MT

G1 | ACP 040

**NYPEL REDUKCYJNY**

GZ x GZ

REDUCING NIPPLE

BSP male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1/2" x 3/8"	10	05 33 620	B	2,0	200 (20)	24000	02303	0,91
3/4" x 1/2"	10	05 33 625	B	3,1	160 (20)	19200	02304	0,95
3/4" x 3/8"	10	05 33 626	B	2,9	160 (20)	19200	02305	1,01
1" x 3/4"	10	05 33 632	B	2,9	80 (10)	9600	02306	1,23
1" x 1/2"	10	05 33 633	B	2,6	90 (10)	10800	02307	1,24
1" x 3/8"	10	05 33 634	B	2,8	90 (10)	10800	02308	1,28
1 1/4" x 1"	10	05 33 640	B	2,7	50 (10)	6000	02309	1,51
1 1/4" x 3/4"	10	05 33 641	B	2,9	60 (10)	7200	02310	1,59
1 1/4" x 1/2"	10	05 33 642	B	2,9	60 (10)	7200	02311	1,59
1 1/2" x 1 1/4"	10	05 33 650	B	2,6	38	4560	02312	1,84
1 1/2" x 1"	10	05 33 651	B	2,9	60	7200	02313	1,81
1 1/2" x 3/4"	10	05 33 652	B	3,6	60	7200	02314	1,84
2" x 1 1/2"	10	05 33 663	B	2,4	24	2880	02315	2,31
2" x 1 1/4"	10	05 33 664	B	3,1	33	3960	02316	2,40
2" x 1"	10	05 33 665	B	3,1	33	3960	02317	2,40
2 1/2" x 2"	10	05 33 675	C	5,2	30	1800	02318	4,31
2 1/2" x 1 1/2"	10	05 33 676	C	7,1	45	2700	02319	4,31
2 1/2" x 1 1/4"	10	05 33 677	C	7,0	45	2700	02320	4,31
3" x 2 1/2"	10	05 33 690	C	5,7	24	1440	02321	6,96
3" x 2"	10	05 33 691	C	5,3	24	1440	02322	6,96
3" x 1 1/2"	10	05 33 692	C	7,6	36	2160	02323	6,96
4" x 3"	10	05 33 710	C	6,1	12	720	02324	16,03
4" x 2 1/2"	10	05 33 711	C	5,9	12	720	02325	16,03
4" x 2"	10	05 33 712	C	5,7	12	720	02326	16,03

UP. 34. MFT

G1 | ACP 040



NYPEL REDUKCYJNY KRÓTKI
GZ x GW

SHORT REDUCING NIPPLE
BSP male x female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
½" x ¼"	10	05 34 621	B	2,6	200 (20)	24000	23087	0,98
¾" x ½"	10	05 34 625	B	2,9	200 (20)	24000	20147	1,15
¾" x ¼"	10	05 34 627	B	4,0	200 (20)	24000	23088	1,16
¾" x ⅙"	10	05 34 628	B	4,1	200 (20)	24000	28081	1,16
1" x ¾"	10	05 34 632	B	2,4	120 (20)	14400	20148	1,41
1" x ¼"	10	05 34 635	B	3,4	120 (20)	14400	23089	1,43
1¼" x 1"	10	05 34 640	B	2,7	80 (10)	9600	20149	1,73
1½" x 1¼"	10	05 34 650	B	2,1	50 (10)	6000	20150	1,98
2" x 1½"	10	05 34 663	B	2,6	36	4320	20151	3,02
2½" x 2"	10	05 34 675	B	2,8	22	2640	20152	4,06
3" x 2½"	10	05 34 690	B	2,6	18	2160	20153	6,91
4" x 3"	10	05 34 710	B	2,7	6	720	20154	16,47

PVC-U

CPVC

Standard valves

Industrial valves

PP

PE100

Spare parts

UP. 50. SF

G1 | ACP 050

**DWUZŁĄCZKA**

klej

UNION

solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	05 50 016	B	2,6	100 (10)	12000	20157	2,06
20	16	05 50 020	B	3,3	80 (10)	9600	02327	2,04
25	16	05 50 025	B	2,9	40 (10)	4800	02328	2,33
32	16	05 50 032	B	3,0	30	3600	02329	3,30
40	16	05 50 040	C	6,8	40	2400	02330	3,96
50	16	05 50 050	C	5,8	30	1800	02331	4,86
63	16	05 50 063	C	4,4	12	720	02332	7,08
75	10	05 50 075	D	9,3	16	480	02333	20,55
90	10	05 50 090	D	10,1	12	360	02334	27,19
110	10	05 50 110	D	8,2	5	150	02335	39,75

UP. 50. SFT

G1 | ACP 050

**DWUZŁĄCZKA**

klej x GW

UNION

solvent socket x BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16 x 3/8"	10	05 50 416	B	2,7	100 (10)	12000	20158	2,32
20 x 1/2"	10	05 50 420	B	3,3	80 (10)	9600	02336	2,36
25 x 3/4"	10	05 50 425	B	2,9	40 (10)	4800	02337	2,77
32 x 1"	10	05 50 432	B	3,4	30	3600	02338	3,73
40 x 1 1/4"	10	05 50 440	C	6,9	40	2400	02339	4,67
50 x 1 1/2"	10	05 50 450	C	6,2	30	1800	02340	5,61
63 x 2"	10	05 50 463	C	4,7	12	720	02341	8,15
75 x 2 1/2"	10	05 50 475	D	9,4	16	480	02342	22,82
90 x 3"	10	05 50 490	D	10,3	12	360	02343	29,12
110 x 4"	10	05 50 510	D	8,5	5	150	02344	46,26

UP. 50. FT

G1 | ACP 050

**DWUZŁĄCZKA**

GW

UNION

BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	10	05 50 616	B	2,6	100 (10)	12000	20159	2,65
1/2"	10	05 50 620	B	3,3	80 (10)	9600	02345	2,84
3/4"	10	05 50 625	B	2,9	40 (10)	4800	02346	3,36
1"	10	05 50 632	B	3,1	30	3600	02347	4,47
1 1/4"	10	05 50 640	C	6,7	40	2400	02348	5,62
1 1/2"	10	05 50 650	C	6,6	30	1800	02349	6,62
2"	10	05 50 663	C	5,1	12	720	02350	9,40
2 1/2"	10	05 50 675	C	4,9	8	480	07713	24,99
3"	10	05 50 690	C	4,7	5	300	07714	33,88
4"	10	05 50 710	C	3,6	2	120	07715	52,01

UP. 51. SMF

G1 | ACP 050

**DWUZŁĄCZKA**

klej

UNION

solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
50	16	05 51 050	C	5,0	20	1200	02351	5,37
63	16	05 51 063	C	5,5	12	720	02352	8,57

UP. 51. SMT

G1 | ACP 050

**DWUZŁĄCZKA**

klej x GW

UNION

solvent socket x BSP male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16 x 3/8"	10	05 51 416	B	3,0	100 (10)	12000	20160	2,75
20 x 1/2"	10	05 51 420	B	3,6	80 (10)	9600	02353	2,75
25 x 3/4"	10	05 51 425	B	3,0	40 (10)	4800	02354	3,09
32 x 1"	10	05 51 432	B	3,5	30	3600	02355	3,73
40 x 1 1/4"	10	05 51 440	C	6,7	36	2160	02356	4,57
50 x 1 1/2"	10	05 51 450	C	6,7	30	1800	02357	5,03
63 x 2"	10	05 51 463	C	5,2	12	720	02358	8,13
75 x 2 1/2"	10	05 51 475	D	8,2	16	480	02359	22,17
90 x 3"	10	05 51 490	D	10,0	10	300	02360	29,12
110 x 4"	10	05 51 510	D	6,7	4	120	02361	46,26

UP. 51. MFT

G1 | ACP 050


DWUŻŁĄCZKA

GW x GZ

UNION

BSP female x male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8" x 3/8"	10	05 51 616	B	3,0	100 (10)	12000	20161	3,04
1/2" x 1/2"	10	05 51 620	B	3,7	80 (10)	9600	02362	3,08
3/4" x 3/4"	10	05 51 625	B	3,0	40 (10)	4800	02363	3,60
1" x 1"	10	05 51 632	B	3,5	30	3600	02364	4,27
1 1/4" x 1 1/4"	10	05 51 640	C	6,8	36	2160	02365	5,32
1 1/2" x 1 1/2"	10	05 51 650	C	4,9	20	1200	02366	6,16
2" x 2"	10	05 51 663	C	5,5	12	720	02367	9,85
2 1/2" x 2 1/2"	10	05 51 675	C	4,1	6	360	02368	25,62
3" x 3"	10	05 51 690	C	4,9	5	300	02369	33,85
4" x 4"	10	05 51 710	D	7,7	4	120	02370	49,49

UP. 51. SMT2

G1 | ACP 050


DWUŻŁĄCZKA

klej x GW

UNION

solvent socket x BSP male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
50 x 1 1/2"	10	05 51 250	C	7,3	30	1800	07716	6,34
50 x 2"	10	05 51 251	C	5,2	12	720	26638	8,92
63 x 2"	10	05 51 263	C	5,2	12	720	07717	9,80

UP. 51. SFMT

G1 | ACP 050


DWUŻŁĄCZKA

klej x GW

UNION

solvent socket x BSP male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
50 x 2"	10	05 51 451	C	5,1	20	1200	09033	6,23

UP. 57. SFMT

G1 | ACP 050


DWUŻŁĄCZKA Z ELEMENTEM OBROT

klej x GW

SELF-ALIGN UNION

solvent socket x BSP male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
50 x 1 1/2"	10	05 57 550	B	3,1	6	720	18874	12,25

UP. 21. SFMT

G1 | ACP 030


TULEJA DWUŻŁĄCZKI

klej x GZ

UNION BUSH

solvent socket x BSP male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16 x 3/4"	10	05 21 416	C	6,9	400 (50)	24000	41526	0,77
20 x 1"	10	05 21 420	C	6,9	400 (50)	24000	02148	0,77
25 x 1 1/4"	10	05 21 425	C	5,8	200 (25)	12000	02150	0,93
32 x 1 1/2"	10	05 21 432	C	7,4	200	12000	02151	1,37
40 x 2"	10	05 21 440	B	3,6	60	7200	02153	1,63
50 x 2 1/4"	10	05 21 450	C	6,1	80	4800	02154	2,19
63 x 2 3/4"	10	05 21 463	C	6,4	46	2760	02156	3,31
75 x 3 1/2"	10	05 21 475	C	7,5	30 (15)	1800	02157	9,19
90 x 4"	10	05 21 490	C	7,0	20	1200	02158	11,83
110 x 5 1/2"	10	05 21 510	C	10,4	15	900	02159	17,50

UP. 21. MFT

G1 | ACP 040


TULEJA DWUŻŁĄCZKI

GW x GZ

UNION BUSH

BSP male x female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8" x 3/8"	10	05 21 616	C	7,0	400 (50)	24000	41527	1,02
1" x 1/2"	10	05 21 620	C	7,0	400 (50)	24000	02160	1,02
1 1/4" x 3/4"	10	05 21 625	B	3,8	150	18000	02162	1,27
1 1/2" x 1"	10	05 21 632	C	5,8	160 (40)	9600	02163	1,73
2" x 1 1/4"	10	05 21 640	C	5,9	80 (20)	4800	02165	2,09
2 1/4" x 1 1/2"	10	05 21 650	C	7,0	80	4800	02166	2,77
2 3/4" x 2"	10	05 21 663	C	6,1	40 (20)	2400	02168	4,20
3 1/2" x 2 1/2"	10	05 21 675	C	7,5	30 (15)	1800	02169	11,79
4" x 3"	10	05 21 690	C	7,0	20	1200	02170	15,09
5 1/2" x 4"	10	05 21 710	C	10,4	15	900	02171	20,94

UP. 22. SF

G1 | ACP 010



TULEJA ZAŚLEPIAJĄCA
klej

UNION END
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	05 22 016	C	5,1	400 (50)	24000	20229	0,62
20	16	05 22 020	B	2,9	300	36000	02172	0,49
25	16	05 22 025	B	3,9	200	24000	02173	0,60
32	16	05 22 032	B	2,9	125	15000	02174	0,76
40	16	05 22 040	B	2,8	60	7200	02175	0,87
50	16	05 22 050	B	2,3	50	6000	02176	1,27
63	16	05 22 063	C	4,8	60	3600	02177	1,68
75	16	05 22 075	C	5,7	35	2100	02178	4,02
90	16	05 22 090	C	3,8	18	1080	02179	5,09
110	16	05 22 110	C	4,7	10	600	02180	9,90

UP. 22. FT

G1 | ACP 040



TULEJA DWUZŁĄCZKI
GW

UNION END
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	10	05 22 616	C	5,1	400 (50)	24000	20230	0,99
1/2"	10	05 22 620	B	3,0	300	36000	16310	0,86
3/4"	10	05 22 625	B	3,7	200	24000	16311	1,06
1"	10	05 22 632	C	4,3	160 (40)	9600	16312	1,29
1 1/4"	10	05 22 640	B	2,8	60	7200	16313	1,47
1 1/2"	10	05 22 650	B	2,9	50	6000	16314	2,21
2"	10	05 22 663	C	3,9	40 (20)	2400	16315	2,70
2 1/2"	10	05 22 675	C	5,7	30 (15)	1800	16316	6,93
3"	10	05 22 690	C	4,5	20	1200	16317	8,28
4"	10	05 22 710	C	7,6	15	900	16318	23,53

UP. 22. MT

G1 | ACP 040



TULEJA DWUZŁĄCZKI
GZ

UNION END
BSP male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	10	05 22 416	C	6,8	400 (50)	24000	25959	1,16
1/2"	10	05 22 420	B	3,4	250	30000	25960	1,21
3/4"	10	05 22 425	C	5,6	200 (25)	12000	25961	1,38
1"	10	05 22 432	C	7,1	160 (40)	9600	25962	1,56
1 1/4"	10	05 22 440	C	5,7	80 (20)	4800	25963	1,92
1 1/2"	10	05 22 450	C	5,3	60 (30)	3600	25964	2,22
2"	10	05 22 463	C	5,7	40 (20)	2400	25965	3,78
2 1/2"	10	05 22 475	C	8,5	30 (15)	1800	25966	7,00
3"	10	05 22 490	C	7,7	20	1200	25967	8,81
4"	10	05 22 510	C	10,2	15	900	25968	12,56

UP. 22. SM

G1 | ACP 010



TULEJA DWUZŁĄCZKI
klej x GZ

UNION END
male solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
50	16	05 22 250	C	6,6	60 (30)	3600	25957	1,52
63	16	05 22 263	C	8,2	40 (20)	2400	25958	2,85

UP. 23. FT

G1 | ACP 040



NAKRĘTKA DWUZŁĄCZKI
GW

UNION NUT
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/4" (3/8")	10	05 23 625	B	3,5	300	36000	02187	0,75
1" (1/2")	10	05 23 632	B	3,0	200	24000	02188	0,74
1 1/4" (3/4")	10	05 23 640	B	2,6	100	12000	02189	0,87
1 1/2" (1")	10	05 23 641	C	5,0	200	12000	02190	0,87
1 1/2" (1")	10	05 23 650	B	2,9	70	8400	02191	1,23
2" (1 1/4")	10	05 23 663	B	2,9	45	5400	02192	1,44
2 1/4" (1 1/2")	10	05 23 664	B	2,6	35	4200	02193	1,50
2"	10	05 23 665	C	5,4	90	5400	02194	1,79
2 1/2"	10	05 23 675	B	2,9	36	4320	02195	2,09
2 3/4" (2")	10	05 23 676	C	5,5	40	2400	02196	2,75
3 1/2" (2 1/2")	10	05 23 692	C	5,7	30	1800	02197	8,69
4" (3")	10	05 23 710	C	5,2	16	960	02198	12,92
5 1/2" (4")	10	05 23 741	C	10,1	15	900	02199	16,18

Rozmiary korespondujących łączników podane są w nawiasach.
The size of the corresponding union is indicated in brackets.

UP. 55. SPI

G1 | ACP 050



TULEJKA NA WĄŻ

SPIGOT AND NUT UNION

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16 x ¾"		05 55 016	B	2,4	100 (10)	12000	02399	2,21
18 x ¾"		05 55 018	B	2,6	100 (10)	12000	02400	2,32
20 x ¾"		05 55 020	B	2,2	80 (10)	9600	02401	2,40
25 x 1"		05 55 025	B	2,1	60 (10)	7200	02402	2,49
20 x 1"		05 55 026	B	2,0	60 (10)	7200	15764	2,52
30 x 1¼"		05 55 032	B	2,4	40 (10)	4800	02403	2,86
40 x 1½"		05 55 040	B	2,6	30 (10)	3600	02404	3,68
50 x 2"		05 55 050	B	2,9	20	2400	02405	4,46
38 x 2"		05 55 051	B	2,2	20	2400	02406	4,37
60 x 2½"		05 55 063	B	2,4	12	1440	02407	5,75

UP. 55. SPIFT

G1 | ACP 050



TULEJKA NA WĄŻ

GW

SPIGOT UNION

BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16 x ¾"		05 55 416	B	3,9	100 (10)	12000	02408	3,61
18 x ½"		05 55 418	B	3,9	90 (10)	10800	02409	3,76
20 x ½"		05 55 420	B	2,7	60 (10)	7200	02410	3,83
25 x ¾"		05 55 425	B	2,7	40 (10)	4800	02411	4,23
30 x 1"		05 55 432	B	2,2	20 (10)	2400	02412	5,07
40 x 1¼"		05 55 440	B	3,2	21	2520	02413	6,43
50 x 1½"		05 55 450	B	2,4	10	1200	02414	8,02
38 x 1½"		05 55 451	B	3,2	16	1920	02415	8,02
60 x 2"		05 55 463	B	2,7	8	960	02416	10,34

UP. 55. SPIMT

G1 | ACP 050



TULEJKA NA WĄŻ (ZŁĄCZKA)

GW

SPIGOT UNION

BSP male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16 x ¾"		05 55 616	B	3,1	80 (10)	9600	02417	3,61
18 x ½"		05 55 618	B	3,3	80 (10)	9600	02418	3,73
20 x ½"		05 55 620	B	3,3	80 (10)	9600	02419	3,79
25 x ¾"		05 55 625	B	3,1	50 (10)	6000	02420	3,95
30 x 1"		05 55 632	B	2,1	20 (10)	2400	02421	4,54
40 x 1¼"		05 55 640	B	3,1	21	2520	02422	5,89
50 x 1½"		05 55 650	B	2,3	10	1200	02423	7,14
38 x 1½"		05 55 651	B	2,6	12	1440	02424	7,14
60 x 2"		05 55 663	B	2,3	6	720	02425	9,61

UP. 56. SF

G1 | ACP 050



KSZTAŁTKI ŁĄCZENIOWE

FITTING CONNECTION

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
40 x 2"	16	05 56 440	B	2,9	20 (10)	2400	05350	4,32
50 x 2"	16	05 56 450	B	2,1	15	1800	05351	5,99

UP. 01. MFD. FF

C21 | ACP 080

**KOLANO 90° PVC-U GW/GW****90° ELBOW F/F**

For manifold systems

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1"	10	72 01 632	B	2,7	40 (10)	4800	41850	4,95

UP. 01. MFD. FM

C21 | ACP 080

**KOLANO 90° PVC-U GW/GZ****90° ELBOW F/M**

For manifold systems

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1"	10	72 01 432	B	2,6	50 (10)	6000	41851	3,76

UP. 03. MFD. FFM

C21 | ACP 080

**TRÓJNIK 90° PVC-U GW/GW/GZ****90° TEE F/F/M**

For manifold systems

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1"	10	72 03 432	B	2,5	30 (10)	3600	41852	5,17

UP. 28. MFD. FFFM

C21 | ACP 080

**CZWÓRNIK PVC-U GW/GW/GW/GZ****CROSS F/F/F/M**

For manifold systems

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1"	10	72 28 432	B	2,3	20 (10)	2400	41853	8,70

UP. 05. MFD. FF

C21 | ACP 080

**MUFA PVC-U GW/GW****SOCKET F/F**

For manifold systems

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1"	10	72 05 632	B	3,0	50 (10)	6000	41854	4,43

UP. 05. MFD. FM

C21 | ACP 080

**MUFA PVC-U GW/GZ****SOCKET F/M**

For manifold systems

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1"	10	72 05 432	B	2,7	60 (10)	7200	41855	3,25

UP. 18. MFD. MT

C21 | ACP 080

**NYPEL PVC-U****NIPPLE**

For manifold systems

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1"	10	72 18 032	B	3,2	80 (10)	9600	41856	1,50

UP. 33. MFD. MTR

C21 | ACP 080

**NYPEL REDUKCYJNY PVC-U****REDUCING NIPPLE**

For manifold systems

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1" x ¾"	10	72 33 032	B	3,1	90 (10)	10800	41857	1,50

UP. 26. MFD. 2OUT

C21 | ACP 080

**KOLEKTOR PVC-U 2 PRZYŁĄCZA****2-OUTLET MANIFOLD**

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1"	10	72 26 232	B	2,4	16 (2)	1920	41858	9,18

UP. 26. MFD. 3OUT

C21 | ACP 080



KOLEKTOR PVC-U 3 PRZYŁĄCZA

3-OUTLET MANIFOLD

For manifold systems

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1"	10	72 26 332	B	2,2	10 (2)	1200	41859	15,53

UP. 26. MFD. 4OUT

C21 | ACP 080



KOLEKTOR PVC-U 4 PRZYŁĄCZA

4-OUTLET MANIFOLD

For manifold systems

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1"	10	72 26 432	C	4,4	16 (2)	960	41860	19,49

UP. 07. MFD. FT

C21 | ACP 080



ZAŚLEPKA PVC-U

CAP

For manifold systems

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1"	10	72 07 032	B	2,1	100 (10)	12000	41861	1,28

UP. 49. MFD

C21 | ACP 080



USZCZELKA O-RING

CLOSING RING

For manifold systems

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1"	10	72 49 032	-	-	10	-	41873	0,11

UP. 14. MFD

C21 | REC 900



O-RING

O-RING

For manifold systems

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1"		723 R 0234035	-	-	10	-		0,20
1"		723 R 0258035	-	-	10	-		0,24
1"		723 R 0320035	-	-	10	-		0,27
1"		41873 R 0118	-	-	10	-		0,23

CÓDIGO	Codo h/h	Codo h/m	Té h/h/m	Cruz h/h/h/m	Manguito h/h	Manguito h/m	Machón doble rosca	Machón reducido	Colector 2-sal.	Colector 3-sal.	Colector 4-sal.	Tapón
723 R 0234035												1
723 R 0258035								1				
723 R 0320035							2	1				
41873 R 0118	2	1	2	3	2	1			3	4	5	

ZŁĄCZKA VICTAULIC® - VICTAULIC® COUPLING

UP. 58. SFVT

G1 | ACP 010*



REDUKCJA WYŻŁOBIONA

VICTAULIC® SOCKET
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
75 - 63 x 2"	16	05 58 463	B	2,8	16	1920	20162	8,50
110 - 90 x 3"	16	05 58 490	C	4,4	8	480	20163	22,19
125 - 110 x 4"	16	05 58 510	D	9,1	12	360	20164	29,30
180 - 160 x 6"	10	05 58 560	D	6,8	4	120	21444	41,46

UP. 58. VT

G1 | ACP 100



ZŁĄCZKA VICTUALIC

VICTAULIC® COUPLING

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
2"		05 58 063 *	B	9,8	12	720	20165	70,19
3"		05 58 090 *	B	9,9	8	480	20166	93,36
4"		05 58 110 *	B	7,3	4	240	20167	136,93
6"		05 58 160 *	C	12,9	4	120	21445	246,20

WZIERNIK PRZEPŁYWOWY - SIGHT GLASSES

UP. 54. SF

G1 | VCS 210



WZIERNIK PRZEPŁYWOWY

klej

SIGHT GLASS
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
50	6	05 54 050	C	5,1	12	720	02387	18,10
63	6	05 54 063	C	7,5	12	720	02388	22,24
75	10	05 54 075	C	7,7	3	180	02389	58,26
90	10	05 54 090	D	12,6	4	120	02390	70,40
110	10	05 54 110	D	8,6	2	60	02391	87,38
125	10	05 54 125	D	9,6	2	60	02392	102,92
140	10	05 54 140	D	6,1	1	30	02393	127,32
160	10	05 54 160	D	8,5	1	30	02394	184,97
200	10	05 54 200	E	11,3	1	15	02395	213,76
225	10	05 54 225	F	13,3	1	10	02396	263,05

UP. 54. FT

G1 | VCS 210



WZIERNIK PRZEPŁYWOWY

GW

SIGHT GLASS
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1½"	6	05 54 650	C	5,1	12	720	02397	19,59
2"	6	05 54 663	C	8,1	12	720	02398	24,09

MUFA PVC Z USZCZELKĄ - PVC-U RUBBER RING JOINT SOCKET

UP. 05. RJ

G6 | ACP 090



MUFA

z uszczelką

SOCKET

rubber ring joint

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63	10	70 05 063	C	2,7	6	360	22917	20,37
75	10	70 05 075	D	5,5	9	270	22918	24,19
90	10	70 05 090	D	5,2	6	180	22919	31,75
110	10	70 05 110	E	10,5	8	120	22920	40,70
125	10	70 05 125	E	11,8	7	105	22921	58,81
140	10	70 05 140	E	10,7	5	75	22922	66,83
160	10	70 05 160	E	8,3	3	45	22923	86,43
200	10	70 05 200	F	11,5	2	20	22924	143,09
225	10	70 05 225	G	15,7	2	20	22925	198,71
250	10	70 05 250	G	17,1	2	20	22926	266,94
315	10	70 05 315	F	12,0	1	10	22927	469,04

(*) do średnicy D110 - linia ACP 010 / od średnicy D125 do D225 - linia ACP 020 / od średnicy D250 - linia ACP 025
 Until D110 incl.: family ACP 010 / From D125 to D225 incl.: family ACP 020 / From D250 incl.: family ACP 025

PRZEPŁYWOMIERZE - FLOWMETERS

UP. 92. SF. M

C5 | VCS 220


PRZEPŁYWOMIERZ

klej

FLOWMETER methacrylate

solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20 (10-100 l/h)	15	05 92 020A	B	1,0	4	480	20205	157,19
20 (16-160 l/h)	15	05 92 020B	B	1,0	4	480	20206	157,19
20 (25-250 l/h)	15	05 92 020C	B	1,0	4	480	20207	157,19
25 (40-400 l/h)	15	05 92 025A	B	1,4	4	480	20208	164,39
25 (60-630 l/h)	15	05 92 025B	B	1,4	4	480	20209	164,39
25 (100-1000 l/h)	15	05 92 025C	B	1,4	4	480	20210	164,39

UP. 92. FT. M

C5 | VCS 220


PRZEPŁYWOMIERZ

GW

FLOWMETER methacrylate

BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
½" (10-100 l/h)	15	05 92 620A	B	1,0	4	480	20211	158,30
½" (16-160 l/h)	15	05 92 620B	B	1,0	4	480	20212	158,30
½" (25-250 l/h)	15	05 92 620C	B	1,0	4	480	20213	158,30
¾" (40-400 l/h)	15	05 92 625A	B	1,4	4	480	20214	165,48
¾" (60-630 l/h)	15	05 92 625B	B	1,4	4	480	20215	165,48
¾" (100-1000 l/h)	15	05 92 625C	B	1,4	4	480	20216	165,48

UP. 92. MT. M

C5 | VCS 220


PRZEPŁYWOMIERZ

GZ

FLOWMETER methacrylate

BSP male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
½" (10-100 l/h)	15	05 92 420A	B	1,0	4	480	20217	158,30
½" (16-160 l/h)	15	05 92 420B	B	1,0	4	480	20218	158,30
½" (25-250 l/h)	15	05 92 420C	B	1,0	4	480	20219	158,30
¾" (40-400 l/h)	15	05 92 425A	B	1,4	4	480	20220	168,26
¾" (60-630 l/h)	15	05 92 425B	B	1,4	4	480	20221	168,26
¾" (100-1000 l/h)	15	05 92 425C	B	1,4	4	480	20222	168,26

UP. 92. FLG. M

C5 | VCS 220


PRZEPŁYWOMIERZ

kołnierz

FLOWMETER methacrylate

with flanges

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20 (10-100 l/h)	15	05 92 220A	B	1,2	3	360	20223	168,41
20 (16-160 l/h)	15	05 92 220B	B	1,2	3	360	20224	168,41
20 (25-250 l/h)	15	05 92 220C	B	1,2	3	360	20225	168,41
25 (40-400 l/h)	15	05 92 225A	B	1,3	2	240	20226	180,34
25 (60-630 l/h)	15	05 92 225B	B	1,2	2	240	20227	180,34
25 (100-1000 l/h)	15	05 92 225C	B	1,1	2	240	20228	180,34

W sprawie innych wymiarów prosimy o kontakt.
Contact us for other sizes / flow ranges.

PVC-U KLEJ - PVC-U SOLVENT CEMENT

UP. 90. SC

G2 | ADH 010



KLEJ DO PVC-U

PVC-U SOLVENT CEMENT

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
125 cc		05 90 012	0,02	5,6	30	1260	02429	4,52
250 cc w/b		05 90 026	0,02	9,3	28	1176	02430	8,13
500 cc		05 90 050	0,02	8,0	15	630	02427	12,02
500 cc w/b		05 90 051	0,02	8,1	15	630	09043	14,04
1.000 cc		05 90 100	0,02	13,0	12	504	02426	20,19
1.000 cc w/b		05 90 101	0,02	12,8	12	504	09044	23,89

UP. 90. SCB

G2 | ADH 010

KLEJ BONDITE DO PVC-U
0

BONDITE PVC-U SOLVENT CEMENT

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
250 cc w/b		05 90 026B	0,02	10,0	36	1728	27050	10,71
500 cc w/b		05 90 051B	0,02	13,5	24	1152	27051	15,93
1.000 cc w/b		05 90 101B	0,02	13,3	12	576	27052	25,83

UP. 90. TSC

G2 | ADH 010

KLEJ TANGIT® DO PVC-U
0

TANGIT® PVC-U SOLVENT CEMENT

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
500 cc w/p		05 90 350	0,02	7,4	12	864	02434	33,20
1.000 cc		05 90 400	0,03	14,4	12	864	02433	55,67

UP. 90. SCU

G2 | ADH 010

KLEJ TANGIT DO PVC-U
+ PĘDZELUNI-100 PVC-U SOLVENT CEMENT
with brush

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
500 cc w/b		05 90 051 UNI	-	7,1	12	720	52706	29,90
1.000 cc w/b		05 90 101 UNI	0,02	9,2	8	480	52707	50,18

PVC-U / PVC-C KLEJ - PVC-U / CPVC SOLVENT CEMENT

UP. 90. SCHCR

G2 | ADH 010

KLEJ HCR-36 DO PVC-U/CPVC
0HCR-36 PVC-U/CPVC SOLVENT CEM.
high chemical resistance

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1.000 cc		05 90 100 HCR C		8,4	6	360	52711	96,64

PVC-C KLEJ - CPVC SOLVENT CEMENT

CP. 90. SCH

G2 | ADH 010

KLEJ HT-120 DO CPVC
+ PĘDZELHT-120 CPVC SOLVENT CEMENT
with brush

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
500 cc w/b		36 90 051	0,02	7,3	12	924	52708	38,12

CZYŚCIWO - CLEANER

UP. 90. CL

G2 | ADH 010



CZYŚCIWO

CLEANER
PVC-U / CPVC

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
125 cc		05 90 125	-	-	-	-	54740	63,37
500 cc		05 90 250	0,02	8,1	15	630	02432	9,31
1.000 cc		05 90 300	0,02	11,0	12	504	02431	14,68

TAŚMA USZCZELNIAJĄCA - TEFLON® TAPE

UP. 90. TF

G2 | ADH 010


TAŚMA USZCZELNIAJĄCA TEFLON

PTFE THREAD-WRAP TAPE

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
12mm/12m/0,075		05 90 500	B	1,9	140	16800	02435	0,78
19mm/50m/0,15		05 90 550	B	3,2	36	4320	02436	8,98

ABS KLEJ - ABS SOLVENT CEMENT

ABS. 90. SCW

G2 | ADH 010


KLEJ B-21 DO ABS
+ PEŁDZEL

B-21 ABS WHITE SOLVENT CEMENT
with brush

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
500 cc w/b		37 90 051 BL	-	6,3	12	720	52709	29,42

ABS. 90. SCG

G2 | ADH 010


KLEJ B-25 DO ABS
+ PEŁDZEL

B-25 ABS GREY SOLVENT CEMENT
with brush

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
500 cc w/b		37 90 051 GR	-	6,6	12	720	52710	20,27

CEPEXFLEX WĄŻ PVC PÓŁSZTYWNY - CEPEXFLEX: PVC-U FLEXIBLE HOSE

UP. 01. FLEX

A13 | TUB 010



WĄŻ PVC PÓŁSZTYWNY szary

PVC FLEXIBLE HOSE

SIZE	MAX. PRESS.	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16 - 12	7	55 01 016 *	0,02	6,2	50 m	1000	34586	2,31
16 - 12	7	55 01 017 *	0,02	3,1	25 m	1000	34587	2,31
20 - 16	7	55 01 020 *	0,04	8,5	50 m	1000	28570	2,10
20 - 16	7	55 01 021 *	0,03	4,3	25 m	1000	30754	2,10
25 - 20	7	55 01 025 *	0,08	11,6	50 m	1000	28571	2,53
25 - 20	7	55 01 026 *	0,06	5,8	25 m	500	30755	2,53
32 - 27	7	55 01 032 *	0,10	15,8	50 m	500	28572	3,56
32 - 27	7	55 01 033 *	0,07	7,9	25 m	500	30756	3,56
40 - 35	5	55 01 040 *	0,14	22,9	50 m	450	28573	4,28
40 - 35	5	55 01 041 *	0,09	11,5	25 m	450	30757	4,28
50 - 43	5	55 01 050 *	0,23	36,0	50 m	450	28574	5,86
50 - 43	5	55 01 051 *	0,14	18,0	25 m	225	30758	5,86
63 - 55	5	55 01 064 *	0,20	27,0	25 m	225	28575	9,11
75 - 66	4	55 01 076 *	0,00	33,3	25 m	200	34588	12,32

Maksymalne ciśnienie przy krótkich operacjach.

The maximum pressure refers to common loading and unloading operations. It can never be used as pressure for continuous working.

PVC-U RURA - PVC-U RIGID PIPE

RURA
PN20RIGID PIPE
PN20

SIZE	CODE	THICKNESS	LENGTH	EUR
20	24128 *	1,9	5	TBA
25	24129 *	2,3	5	TBA
32	24130 *	2,9	5	TBA
40	24131 *	3,7	5	TBA
50	24132 *	4,6	5	TBA
63	24133 *	5,8	6	TBA
75	24134 *	6,8	6	TBA
90	24135 *	8,2	6	TBA
110	24136 *	8,1	6	TBA
125	24137 *	9,2	6	TBA
140	24138 *	10,3	6	TBA
160	24139 *	11,8	6	TBA
200	24140 *	14,7	6	TBA
250	24141 *	18,4	6	TBA
315	24142 *	23,2	6	TBA

PVC-U RURA - PVC-U RIGID PIPE


RURA
PN16

RIGID PIPE
PN16

SIZE	CODE	THICKNESS	LENGTH	EUR
25	02723 *	1,9	5	TBA
32	02724 *	2,4	5	TBA
40	02725 *	3,0	5	TBA
50	02726 *	3,7	5	TBA
63	02727 *	4,7	6	TBA
75	02728 *	5,6	6	TBA
90	02729 *	6,7	6	TBA
110	02730 *	6,6	6	TBA
125	02731 *	7,4	6	TBA
140	02732 *	8,3	6	TBA
160	02733 *	9,5	6	TBA
200	02734 *	11,9	6	TBA
250	02735 *	14,8	6	TBA
315	02736 *	18,7	6	TBA


RURA
PN10

RIGID PIPE
PN10

SIZE	CODE	THICKNESS	LENGTH	EUR
40	02708 *	1,9	5	TBA
50	02709 *	2,4	5	TBA
63	02710 *	3,0	6	TBA
75	02711 *	3,6	6	TBA
90	02712 *	4,3	6	TBA
110	02713 *	4,2	6	TBA
125	02714 *	4,8	6	TBA
140	02715 *	5,4	6	TBA
160	02716 *	6,2	6	TBA
180	02717 *	6,9	6	TBA
200	02718 *	7,7	6	TBA
250	02719 *	9,6	6	TBA
315	02720 *	12,1	6	TBA


RURA
PN6

RIGID PIPE
PN6

SIZE	CODE	THICKNESS	LENGTH	EUR
50	02691 *	1,8	5	TBA
63	02692 *	2,0	6	TBA
75	02693 *	2,3	6	TBA
90	02694 *	2,8	6	TBA
110	02695 *	2,7	6	TBA
125	02696 *	3,1	6	TBA
140	02697 *	3,5	6	TBA
160	02698 *	4,0	6	TBA
180	02699 *	4,4	6	TBA
200	02700 *	4,9	6	TBA
225	02701 *	5,5	6	TBA
250	02702 *	6,2	6	TBA
315	02703 *	7,6	6	TBA

KSZTAŁTKI CIŚNIENIOWE CPVC

CPVC PRESSURE FITTINGS

PVC-U

CPVC

Standard valves

Industrial valves

PP

PE100

Filtration

Spare parts

PVC-U

41

Kolana
Elbows



42

Nypie
Nipples



44

GZ
Threaded fittings



CPVC

41

Trójniki
Tees



43

Kołnierze
Flanges



44

Dwuzłączki
Unions



Standard valves

42

Mufy i redukcje
Sockets & reducers



43

Zaślepki
Caps



Industrial valves

PP

PE100

Spare parts

CPVC KLEJ - CPVC SOLVENT CEMENT

45

Klej
Solvent cement



CPVC RURA - CPVC PIPE

45

CPVC rura
CPVC rigid pipe



CP. 01. SF

G17 | ACC 010

**KOLANO 90°**

klej

90° ELBOW

solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	36 01 016	B	1,4	100 (10)	12000	50692	2,40
20	16	36 01 020	B	2,2	100 (10)	12000	50693	2,63
25	16	36 01 025	B	2,3	60 (10)	7200	50694	2,93
32	16	36 01 032	B	2,1	30 (10)	3600	50695	3,60
40	16	36 01 040	B	2,8	24	2880	50696	6,42
50	16	36 01 050	B	2,6	12	1440	50697	8,48
63	16	36 01 063	C	5,9	14	840	50698	13,58
75	16	36 01 075	C	5,1	9	540	50699	31,54
90	16	36 01 090	C	5,6	6	360	50700	51,73
110	16	36 01 110	D	10,0	6	180	50701	84,31

CP. 01. SFT

G17 | ACC 030

**KOLANO 90°**

klej x GZ

90° ELBOW

female x male solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	36 29 216	B	1,2	100 (10)	12000	50788	3,02
20	16	36 29 220	-	-	-	-	50789	3,33
25	16	36 29 225	B	2,7	60 (10)	7200	50790	3,70
32	16	36 29 232	-	-	-	-	50791	4,45

CP. 02. SF

G17 | ACC 010

**KOLANO 45°**

klej

45° ELBOW

solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	36 02 016	B	1,2	100 (10)	12000	50702	3,69
20	16	36 02 020	B	2,3	100 (10)	12000	50703	4,02
25	16	36 02 025	B	1,9	60 (10)	7200	50704	4,31
32	16	36 02 032	B	2,3	40 (10)	4800	50705	5,55
40	16	36 02 040	B	2,6	27	3240	50706	8,03
50	16	36 02 050	B	2,2	12	1440	50707	9,66
63	16	36 02 063	B	2,7	8	960	50708	14,79
75	16	36 02 075	C	4,3	10	600	50709	34,31
90	16	36 02 090	C	4,4	6	360	50710	51,05
110	16	36 02 110	C	5,2	4	240	50711	82,79

CP. 02. SFT

G17 | ACC 030

**KOLANO 45°**

klej x GZ

45° ELBOW

female x male solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	36 30 216	B	1,2	100 (10)	12000	50792	5,53
20	16	36 30 220	B	2,0	100 (10)	12000	50793	6,04
25	16	36 30 225	-	-	-	-	50794	6,47
32	16	36 30 232	-	-	-	-	50795	8,31

CP. 03. SF

G17 | ACC 010

**TRÓJNIK 90°**

klej

90° TEE

solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	36 03 016	B	1,4	60 (10)	7200	50712	3,07
20	16	36 03 020	B	1,9	60 (10)	7200	50713	3,41
25	16	36 03 025	B	2,2	40 (10)	4800	50714	3,60
32	16	36 03 032	B	2,0	20 (10)	2400	50715	4,64
40	16	36 03 040	B	2,6	15	1800	50716	7,19
50	16	36 03 050	B	2,9	9	1080	50717	10,86
63	16	36 03 063	C	5,8	10	600	50718	18,03
75	16	36 03 075	C	4,8	6	360	50719	41,48
90	16	36 03 090	D	11,1	8	240	50720	69,96
110	16	36 03 110	D	11,3	5	150	50721	112,72

CP. 04. SFG

G17 | ACC 010


TRÓJNIK REDUKCJA 90°
klej

90° REDUCING TEE
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20 x 16	16	36 04 020	B	1,8	60 (10)	7200	50722	4,04
25 x 20	16	36 04 025	B	2,1	40 (10)	4800	50723	5,22
25 x 16	16	36 04 026	B	2,1	40 (10)	4800	50724	5,22
32 x 25	16	36 04 032	B	1,9	20 (10)	2400	50725	6,75
32 x 20	16	36 04 033	B	1,9	20 (10)	2400	50726	6,75
40 x 32	16	36 04 040	-	-	-	-	50727	9,44
50 x 40	16	36 04 050	-	-	-	-	50728	13,26
63 x 50	16	36 04 063	-	-	-	-	50729	21,63
63 x 32	16	36 04 065	-	-	-	-	50730	21,63
75 x 40	16	36 04 077	C	5,1	6	360	50731	49,52
90 x 50	16	36 04 092	C	4,8	3	180	50732	83,46
110 x 63	16	36 04 112	C	5,2	2	120	50733	134,88

CP. 05. SF

G17 | ACC 010


MUFA
klej

SOCKET
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	36 05 016	B	1,0	100 (10)	12000	50734	2,11
20	16	36 05 020	B	1,6	100 (10)	12000	50735	2,11
25	16	36 05 025	B	1,7	60 (10)	7200	50736	2,40
32	16	36 05 032	B	1,8	40 (10)	4800	50737	2,93
40	16	36 05 040	B	3,0	40	4800	50738	4,31
50	16	36 05 050	B	2,8	21	2520	50739	5,12
63	16	36 05 063	B	2,5	10	1200	50740	8,56
75	16	36 05 075	B	1,8	6	720	50741	20,00
90	16	36 05 090	C	4,3	8	480	50742	34,31
110	16	36 05 110	C	4,3	5	300	50743	52,78

CP. 06. SMF

G17 | ACC 010


REDUKCJA KRÓTKA
klej

REDUCING BUSH
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20 x 16	16	36 06 020	B	0,6	100 (10)	12000	50744	1,68
25 x 20	16	36 06 025	B	1,0	100 (10)	12000	50745	2,11
25 x 16	16	36 06 026	B	1,3	100 (10)	12000	50746	2,11
32 x 25	16	36 06 032	B	1,7	100 (10)	12000	50747	3,16
32 x 20	16	36 06 033	B	1,9	100 (10)	12000	50748	3,16
40 x 32	16	36 06 040	B	1,8	60 (10)	3600	50749	3,50
40 x 25	16	36 06 041	B	2,2	60 (10)	3600	50750	3,50
50 x 40	16	36 06 050	B	2,0	40 (10)	4800	50751	4,31
50 x 32	16	36 06 051	B	2,5	40 (10)	4800	50752	4,31
63 x 50	16	36 06 063	B	3,4	36	4320	50753	5,65
63 x 40	16	36 06 064	B	4,4	36	4320	50754	5,65
75 x 63	16	36 06 075	B	2,4	24	2880	50755	9,13
75 x 50	16	36 06 076	B	3,6	24	2880	50756	9,13
90 x 75	16	36 06 090	B	2,9	18	2160	50757	17,17
90 x 63	16	36 06 091	B	3,6	18	2160	50758	17,17
110 x 90	16	36 06 110	B	2,0	6	720	50759	23,93
110 x 75	16	36 06 111	B	2,1	6	720	50760	23,93

CP. 15. SFMT

G17 | ACC 030


NYPEL
klej x GZ

ADAPTOR NIPPLE
solvent socket x BSP male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
32-25 x 3/4"	16	36 15 433	B	2,5	60 (10)	7200	50776	4,69
32-20 x 3/4"	16	36 15 436	B	2,9	60 (10)	7200	50777	5,62
32-20 x 1/2"	16	36 15 437	B	2,6	60 (10)	7200	50778	5,62
32-16 x 1/2"	16	36 15 439	B	2,8	60 (10)	7200	50779	5,62
40-32 x 1"	16	36 15 441	B	2,6	40 (10)	4800	50780	6,36
40-25 x 1"	16	36 15 444	-	-	-	-	50781	7,61
50-40 x 1/4"	16	36 15 451	-	-	-	-	50782	8,12
50-32 x 1"1/4"	16	36 15 454	-	-	-	-	50783	9,73
63-50 x 1"1/2"	16	36 15 464	B	4,7	24	2880	50784	13,32
63-40 x 1"1/2"	16	36 15 467	-	-	-	-	50785	15,98
75-63 x 2"	16	36 15 476	B	3,3	16	1920	50786	21,18
75-50 x 2"	16	36 15 479	-	-	-	-	50787	25,39

CP. 10. SF

G17 | ACC 010

**TULEJA KOŁNIERZOWA**

klej

FLANGE ADAPTOR (STUB FLANGE)

solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	36 10 020	B	2,3	200 (20)	24000	56810	2,85
25	16	36 10 025	B	2,8	160 (20)	19200	56811	3,38
32	16	36 10 025	B	2,2	80 (20)	9600	56812	3,68
40	16	36 10 040	B	2,1	40 (10)	4800	50770	4,89
50	16	36 10 050	B	3,0	40	4800	50771	7,71
63	16	36 10 063	B	2,3	18	2160	50772	15,14
75	16	36 10 075	B	2,4	12	1440	50773	24,55
90	16	36 10 090	C	4,7	15	900	50774	28,23
110	16	36 10 110	C	4,9	10	600	50775	39,57

CP. 11. FLG

ACC 010

**KOŁNIERZ**

new

FLANGE (BACKING RING)

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20		36 11 020	-	-	-	-	56245	7,43
25		36 11 025	-	-	-	-	56246	8,50
32		36 11 032	-	-	-	-	56247	9,45
40		36 11 040	-	-	-	-	56248	11,33
50		36 11 050	-	-	-	-	56249	16,29
63		36 11 063	-	-	-	-	56250	28,59
75		36 11 075	-	-	-	-	57714	35,60
90		36 11 090	-	-	-	-	57715	43,79
110		36 11 110	-	-	-	-	57716	54,26

CP. 07. SF

G17 | ACC 010

**ZAŚLEPKA**

klej

CAP

solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	36 07 016	B	0,8	100 (10)	12000	50761	2,11
20	16	36 07 020	B	1,3	100 (10)	12000	50762	2,11
25	16	36 07 025	B	2,7	100 (10)	12000	50763	2,93
32	16	36 07 032	B	2,1	60 (10)	7200	50764	4,31
40	16	36 07 040	B	2,4	40 (10)	4800	50765	5,98
50	16	36 07 050	B	3,6	36	4320	50766	8,56
63	16	36 07 063	B	3,8	20	2400	50767	11,72
75	16	36 07 075	B	3,2	16	1920	50768	23,26
90	16	36 07 090	B	2,6	8	960	50769	29,08
110	16	36 07 110	C	6,7	12	720	50800	43,43

CP. 100. SFTR

COM 120


KOLANO 90° wzmocniony
klej x GW

90° ELBOW

solvent socket x BSP female thread reinforced

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20 x 1/2"	16	723 100 206 *	-	-	-	-	39271	zapytanie
25 x 3/4"	16	723 100 207 *	-	-	10	-	39272	zapytanie
32 x 1"	16	723 100 208 *	-	-	40	-	39273	zapytanie
40 x 1 1/4"	16	723 100 209 *	-	-	100	-	39274	zapytanie
50 x 1 1/2"	16	723 100 210 *	-	-	30	-	39275	zapytanie
63 x 2"	16	723 100 211 *	-	-	10	-	39276	zapytanie

CP. 910. SFTR

COM 120


MUFA wzmocniony
klej x GW

SOCKET

solvent socket x BSP female thread reinforced

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20 x 1/2"	16	723 910 206 *	-	-	10	-	39277	zapytanie
25 x 3/4"	16	723 910 207 *	-	-	10	-	39278	zapytanie
32 x 1"	16	723 910 208 *	-	-	10	-	39279	zapytanie
40 x 1 1/4"	16	723 910 209 *	-	-	10	-	39280	zapytanie
50 x 1 1/2"	16	723 910 210 *	-	-	10	-	39281	zapytanie
63 x 2"	16	723 910 211 *	-	-	5	-	39282	zapytanie

CP. 910. SMTFR

COM 120


REDUKCJA KRÓTKA wzmocniony
klej x GW

REDUCING BUSH

male solvent socket x BSP reinforced female t

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20 x 1/2"	16	723 910 434 *	-	-	10	-	39283	zapytanie
25 x 3/4"	16	723 910 437 *	-	-	10	-	39284	zapytanie
32 x 1"	16	723 910 441 *	-	-	10	-	39285	zapytanie
40 x 1 1/4"	16	723 910 446 *	-	-	10	-	39286	zapytanie
50 x 1 1/2"	16	723 910 452 *	-	-	10	-	39287	zapytanie
63 x 2"	16	723 910 458 *	-	-	5	-	39288	zapytanie

CP-E. 510. SF

COM 120


DWUZŁĄCZKA
klej

UNION

solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	723 510 105 *	-	-	10	-	39296	zapytanie
20	16	723 510 106 *	-	-	10	-	39297	zapytanie
25	16	723 510 107 *	-	-	10	-	39298	zapytanie
32	16	723 510 108 *	-	-	10	-	39299	zapytanie
40	16	723 510 109 *	-	-	10	-	39300	zapytanie
50	16	723 510 110 *	-	-	2	-	39301	zapytanie
63	16	723 510 111 *	-	-	10	-	39302	zapytanie
75	10	723 510 112 *	-	-	2	-	39303	zapytanie
90	10	723 510 113 *	-	-	2	-	39304	zapytanie
110	10	723 510 114 *	-	-	1	-	39305	zapytanie

CP-E. 510. STF

COM 120


DWUZŁĄCZKA
klej x GW

UNION

female solvent socket x BSP thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16 x 3/8"	16	723 510 205 *	-	-	10	-	39316	zapytanie
20 x 1/2"	16	723 510 206 *	-	-	10	-	39317	zapytanie
25 x 3/4"	16	723 510 207 *	-	-	10	-	39318	zapytanie
32 x 1"	16	723 510 208 *	-	-	10	-	39319	zapytanie
40 x 1 1/4"	16	723 510 209 *	-	-	10	-	39320	zapytanie
50 x 1 1/2"	16	723 510 210 *	-	-	2	-	39321	zapytanie
63 x 2"	16	723 510 211 *	-	-	10	-	39322	zapytanie

CPVC KLEJ - CPVC SOLVENT CEMENT

CP. 90 SCH

G2 | ADH 010



KLEJ HT-120 DO CPVC
+ PĘDZEL

HT-120 CPVC SOLVENT CEMENT
with brush

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1.000 cc w/b		05 90 101 UNI	-	7,3	12	924	52708	38,12

UP. 90. SCHCR

G2 | ADH 010



KLEJ HCR-36 DO PVC-U/CPVC

HCR-36 PVC-U/CPVC SOLVENT CEM.
high chemical resistance

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1.000 cc		05 90 100 HCR	C	8,4	6	360	52711	96,64

CPVC RURA - CPVC RIGID PIPE



RURA
PN16

RIGID PIPE
PN16

SIZE	CODE	THICKNESS	LENGTH	EUR
16	52686 *	1,2	5	TBA
20	52687 *	1,5	5	TBA
25	52688 *	1,9	5	TBA
32	52689 *	2,4	5	TBA
40	52690 *	3,0	5	TBA
50	52691 *	3,7	5	TBA
63	52692 *	4,7	5	TBA
75	52693 *	5,6	5	TBA
90	52694 *	6,7	5	TBA
110	52695 *	8,1	5	TBA

ZAWORY

WATER AND IRRIGATION VALVES

PVC-U

CPVC

Standard valves

Industrial valves

PP

PE100

Filtration

Spare parts

PVC-U

- 49** | Zawór kulowy [STD]
Ball valves [STD] Series



- 64** | Zawór kulowy 3-drogowy
Ball valves 3-way Series



- 70** | Zawór odwadniający
Drain valves



CPVC

- 54** | Zawór kulowy "Standard"
Ball valves Standard Series



- 65** | Zawór zwrotny
Check valves Spring Series



- 71** | Zawór gilotynowy
Knife gate valves



Standard valves

- 56** | Zawór kulowy korpus i końcówka do zaworu
Ball valve body & end connectors



- 67** | Kłapa zwrotna
Swing check valves



- 73** | Zawór membranowy
Hydraulic valves



Industrial valves

- 61** | Zawór kulowy "e-QUA"
Ball valves e-QUA Series



- 68** | Zawór klapowy "Standard"
Butterfly valves Standard Series



- 74** | Zawór skośny
Angle seat valves



PP

- 61** | Zawór kulowy "PN-10"
Ball valves PN 10 Series



- 69** | Zawór klapowy "Classic"
Butterfly valves Classic Series



- 75** | Zawór odpowietrzający
Air/vacuum relief valves



PE100

- 63** | Zawór kulowy "Uniblock"
Ball valves Uniblock Series



- 70** | Zawór trzydrogowy
Rotary disc valves



Spare parts

ZAWÓR KULOWY PVC-U [STD] - PVC-U BALL VALVES [STD] SERIES

UP. 60ST. SF5

G3 | VAL 311



PE - EPDM
klej

PE - EPDM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	60 60 016	B	3,6	24 (12)	2880	36500	8,41
20	16	60 60 020	B	3,5	24 (12)	2880	36501	8,41
25	16	60 60 025	B	2,6	10 (5)	1200	36502	9,24
32	16	60 60 032	B	2,9	8	960	36503	12,21
40	16	60 60 040	B	3,1	6	720	36504	14,14
50	16	60 60 050	C	7,4	10	600	36505	19,07
63	16	60 60 063	D	12,7	10	300	36506	25,99
75	10	60 60 075	D	9,8	4 (1)	120	36507	81,82
90	10	60 60 090	D	8,1	2 (1)	60	36508	118,96
110	10	60 60 111	D	8,7	1	30	36509	212,67

UP. 60ST. FT5

G3 | VAL 311



PE - EPDM
GW

PE - EPDM
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	16	60 60 616	B	3,6	24 (12)	2880	36510	9,12
1/2"	16	60 60 620	B	3,5	24 (12)	2880	36511	9,12
3/4"	16	60 60 625	B	2,6	10 (5)	1200	36512	10,08
1"	16	60 60 632	B	2,8	8	960	36513	13,13
1 1/4"	16	60 60 640	B	3,1	6	720	36514	15,21
1 1/2"	16	60 60 650	C	7,6	10	600	36515	20,86
2"	16	60 60 663	D	13,1	10	300	36516	28,46
2 1/2"	10	60 60 675	D	9,8	4 (1)	120	36517	86,44
3"	10	60 60 690	D	8,4	2 (1)	60	36518	123,64
4"	10	60 60 711	D	8,6	1	30	36519	225,04

UP. 61ST. SF6

G3 | VAL 311



Teflon® - food grade EPDM
klej

PTFE - EPDM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	60 61 016	B	3,6	24 (12)	2880	41866	10,77
20	16	60 61 020	B	3,6	24 (12)	2880	37039	10,77
25	16	60 61 025	B	2,6	10 (5)	1200	37040	12,79
32	16	60 61 032	B	2,9	8	960	37041	16,53
40	16	60 61 040	B	3,1	6	720	37042	20,96
50	16	60 61 050	C	7,4	10	600	37043	28,36
63	16	60 61 063	D	12,8	10	300	37044	36,94
75	10	60 61 075	D	9,9	4 (1)	120	37045	99,95
90	10	60 61 090	D	8,3	2 (1)	60	41867	135,86
110	10	60 61 111	D	8,9	1	30	41868	279,08

ZAWÓR KULOWY PVC-U [STD] - PVC-U BALL VALVES [STD] SERIES

UP. 61ST. FT6

G3 | VAL 311



Teflon® - food grade EPDM
GW

PTFE - EPDM
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	16	60 61 616	-	-	-	-	41869	11,48
1/2"	16	60 61 620	B	3,6	24 (12)	2880	37047	11,48
3/4"	16	60 61 625	B	2,7	10 (5)	1200	37048	13,63
1"	16	60 61 632	B	2,9	8	960	37049	17,45
1 1/4"	16	60 61 640	B	3,1	6	720	37050	22,03
1 1/2"	16	60 61 650	C	7,6	10	600	37051	30,13
2"	16	60 61 663	D	13,2	10	300	37052	39,42
2 1/2"	10	60 61 675	D	9,9	4 (1)	120	37053	104,57
3"	10	60 61 690	D	8,4	2 (1)	60	41870	140,54
4"	10	60 61 711	D	8,8	1	30	41871	291,46

UP. 60ST. SF7

G3 | VAL 311



PTFE - FPM
klej

PTFE - FPM
solvent socket

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	60 61 016 VI	B	3,6	24 (12)	2880	57725	19,58
20	16	60 61 020 VI	B	3,6	24 (12)	2880	57724	19,58
25	16	60 61 025 VI	B	2,6	10 (5)	1200	57726	21,92
32	16	60 61 032 VI	B	2,9	8	960	57727	28,35
40	16	60 61 040 VI	B	3,1	6	720	57728	35,61
50	16	60 61 050 VI	C	7,4	10	600	57729	49,84
63	16	60 61 063 VI	D	12,8	10	300	57730	61,32
75	10	60 61 075 VI	D	9,9	4 (1)	120	57731	132,89
90	10	60 61 090 VI	D	8,3	2 (1)	60	57732	172,95
110	10	60 61 110 VI	D	8,9	1	30	57733	303,14

UP. 60ST. FT7

G3 | VAL 311



PTFE - FPM
GW

PTFE - FPM
BSP female thread

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	16	60 61 016 VI	-	-	-	-	57734	20,66
1/2"	16	60 61 620 VI	B	3,6	24 (12)	2880	57735	20,58
3/4"	16	60 61 625 VI	B	2,7	10 (5)	1200	57736	22,26
1"	16	60 61 632 VI	B	2,9	8	960	57737	29,08
1 1/4"	16	60 61 640 VI	B	3,1	6	720	57738	35,92
1 1/2"	16	60 61 650 VI	C	7,6	10	600	57739	51,75
2"	16	60 61 663 VI	D	13,2	10	300	57740	63,84
2 1/2"	10	60 61 675 VI	D	9,9	4 (1)	120	57741	130,66
3"	10	60 61 690 VI	D	8,4	2 (1)	60	57742	170,80
4"	10	60 61 710 VI	D	8,8	1	30	57743	311,02

ZAWÓR KULOWY PVC-U [STD] - PVC-U BALL VALVES [STD] SERIES

UP. 60ST. PESF5

G3 | VAL 311

**PE - EPDM**

klej x łączenie wciskane PE

PE-EPDM

PE connection x solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20 - 20	10	60 63 020	B	2,9	16 (8)	1920	43535	10,92
25 - 25	10	60 63 025	B	3,2	11	1320	43536	12,98
32 - 32	10	60 63 032	B	3,4	8	960	43537	16,46
40 - 40	10	60 63 040	C	6,7	10	600	43538	20,23
50 - 50	10	60 63 050	C	5,9	6	360	43539	24,37
63 - 63	10	60 63 063	D	13,2	8	240	43540	36,12

UP. 60ST. PEFT5

G3 | VAL 311

**PE - EPDM**

GW x łączenie wciskane PE

PE-EPDM

PE connection x BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20 - 1/2"	10	60 63 420	B	3,0	16 (8)	1920	43541	11,35
25 - 3/4"	10	60 63 425	B	3,2	11	1320	43542	13,36
32 - 1"	10	60 63 432	B	3,4	8	960	43543	16,95
40 - 1 1/4"	10	60 63 440	C	6,7	10	600	43544	20,63
50 - 1 1/2"	10	60 63 450	C	6,0	6	360	43545	25,19
63 - 2"	10	60 63 463	D	13,5	8	240	43546	36,83

UP. 60ST. PE5

G3 | VAL 311

**PE - EPDM**

łączenie wciskane PE

PE-EPDM

PE connection x PE connection

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	10	60 63 620	B	2,9	14 (7)	1680	43547	13,47
25	10	60 63 625	B	3,1	9	1080	43548	16,20
32	10	60 63 632	B	2,5	5	600	43549	21,04
40	10	60 63 640	C	5,9	7	420	45290	27,50
50	10	60 63 650	C	6,0	5	300	43551	32,52
63	10	60 63 663	D	12,3	6	180	43552	47,71

UP. 60ST. BW11

G3 | VAL311

**PE - EPDM**

DOCZOŁOWE

PE-EPDM

Butt welding

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	60 60 220 PE	B	1,7	10 (5)	1200	44755	11,86
25	16	60 60 225 PE	B	3,5	-	-	44756	13,00
32	16	60 60 232 PE	C	5,0	14	840	44757	16,28
40	16	60 60 240 PE	C	4,2	8	480	44758	18,62
50	16	60 60 250 PE	C	4,7	6	360	44759	30,16
63	16	60 60 263 PE	D	8,1	6	180	44760	38,31
75	10	60 60 275 PE	D	9,6	4	120	44761	100,24
90	10	60 60 290 PE	D	8,1	2	60	44762	140,44
110	10	60 60 311 PE	B	3,5	-	-	44763	250,03

ZAWÓR KULOWY PP-H [STD] - PP-H BALL VALVES [STD] SERIES

PP-H. 60ST. FTF5

G3 VAL 312



PE - EPDM
thermofusion

PE-EPDM
fusion socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	10	39 60 020	B	2,4	24 (12)	2880	43553	9,66
25	10	39 60 025	B	1,9	10 (5)	1200	43554	10,61
32	10	39 60 032	B	1,9	8	960	43555	14,04
40	10	39 60 040	B	2,1	6	720	43556	16,26
50	10	39 60 050	C	5,0	10	600	43557	21,96
63	10	39 60 063	D	8,4	10	300	43558	29,11

PP-H. 60ST. FT5

G3 VAL 312



PE - EPDM
GW

PE-EPDM
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
½"	10	39 60 620	B	2,5	24 (12)	2880	43559	10,49
¾"	10	39 60 625	B	1,8	10 (5)	1200	43560	11,58
1"	10	39 60 632	B	1,9	8	960	43561	15,11
1¼"	10	39 60 640	B	2,8	6	720	43562	17,49
1½"	10	39 60 650	C	5,0	10	600	43563	23,98
2"	10	39 60 663	D	8,7	10	300	43564	31,88

PP-H. 60ST. FTF6

G3 VAL 312



PTFE - EPDM
thermofusion

PTFE - EPDM
fusion socket

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	10	39 61 020	B	2,5	24 (12)	2880	44338	12,39
25	10	39 61 025	B	1,9	10 (5)	1200	44339	14,70
32	10	39 61 032	B	1,9	8	960	44340	18,99
40	10	39 61 040	B	2,4	6	720	44341	24,11
50	10	39 61 050	C	5,0	10	600	44342	32,61
63	10	39 61 063	D	8,4	10	300	44343	41,36

PP-H. 60ST. FT6

G3 VAL 312



PTFE - EPDM
GW

PTFE - EPDM
BSP female thread

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
½"	10	39 61 620	B	2,5	24 (12)	2880	44344	13,22
¾"	10	39 61 625	B	1,9	10 (5)	1200	44345	15,68
1"	10	39 61 632	B	2,0	8	960	44346	20,07
1¼"	10	39 61 640	B	2,1	6	720	44347	25,32
1½"	10	39 61 650	C	5,1	10	600	44348	34,64
2"	10	39 61 663	D	8,7	10	300	44349	44,15

PP-H. 60ST. FTF7

G3 VAL 312



PTFE - FPM
thermofusion

PTFE - FPM
fusion socket

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	10	39 61 020 VI	B	2,5	24 (12)	2880	44350	14,87
25	10	39 61 025 VI	B	1,9	10 (5)	1200	44351	18,07
32	10	39 61 032 VI	B	1,9	8	960	44352	22,45
40	10	39 61 040 VI	B	2,4	6	720	44353	31,70
50	10	39 61 050 VI	C	5,0	10	600	44354	41,18
63	10	39 61 063 VI	D	8,4	10	300	44355	50,75

PP-H. 60ST. FT7

G3 VAL 312



PTFE - FPM
GW

PTFE - FPM
BSP female thread

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
½"	10	39 61 620 VI	B	2,5	24 (12)	2880	44356	15,70
¾"	10	39 61 625 VI	B	1,9	10 (5)	1200	44357	19,02
1"	10	39 61 632 VI	B	2,0	8	960	44358	23,53
1¼"	10	39 61 640 VI	B	2,1	6	720	44359	32,91
1½"	10	39 61 650 VI	C	5,1	10	600	44360	43,21
2"	10	39 61 663 VI	D	8,7	10	300	44361	53,54

ZAWÓR KULOWY PP-H [STD] - PP-H BALL VALVES [STD] SERIES

PP-H. 60ST. PEFT5

G3 VAL 312

**PE - EPDM**

GW x łączenie wciskane PE

PE-EPDM

PE connection x BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20 - 1/2"	10	39 63 420	-	-	-	-	43565	13,04
25 - 3/4"	10	39 63 425	-	-	-	-	43566	15,35
32 - 1"	10	39 63 432	B	2,5	8	960	43567	19,49
40 - 1 1/4"	10	39 63 440	B	2,5	5	600	43568	23,72
50 - 1 1/2"	10	39 63 450	C	4,5	6	360	43569	30,22
63 - 2"	10	39 63 463	-	-	-	-	43570	41,26

PP-H. 60ST. PE5

G3 VAL 312

**PE - EPDM**

łączenie wciskane PE

PE-EPDM

PE connection x PE connection

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	10	39 63 620	-	-	-	-	43571	15,50
25	10	39 63 625	-	-	-	-	43572	18,64
32	10	39 63 632	-	-	-	-	43573	24,19
40	10	39 63 640	-	-	-	-	43574	31,62
50	10	39 63 650	-	-	-	-	43575	39,03
63	10	39 63 663	D	9,5	6	180	43576	53,44

PP-H. 60ST. BW11

G3 VAL 312

**PE - EPDM**

DOCZOŁOWE

new

PE - EPDM

Butt welding

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	10	39 60 220	-	-	-	-	57717	
25	10	39 60 225	-	-	-	-	57718	
32	10	39 60 232	-	-	-	-	57719	
40	10	39 60 240	-	-	-	-	57720	
50	10	39 60 250	-	-	-	-	57721	
63	10	39 60 263	-	-	-	-	57723	

ZAWÓR KULOWY PVC-U STANDARD - PVC-U BALL VALVES STANDARD SERIES

UP. 60. SF5

G3 VAL 310



PE - EPDM
klej

PE - EPDM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	05 60 016	B	4,2	24 (12)	2880	05352	9,45
20	16	05 60 020	B	4,0	24 (12)	2880	02453	9,45
25	16	05 60 025	B	3,0	10 (5)	1200	02454	10,37
32	16	05 60 032	B	3,1	8	960	02455	13,69
40	16	05 60 040	B	3,7	6	720	02456	15,86
50	16	05 60 050	C	5,9	6	360	02457	21,82
63	16	05 60 063	D	13,8	9	270	02458	29,69
75	10	05 60 075	D	11,2	4 (1)	120	02459	92,65
90	10	05 60 090	D	9,2	2 (1)	60	02460	126,09
110 (DN 80)	10	05 60 110	D	9,6	2 (1)	60	02461	134,57
110	10	05 60 111	D	9,0	1	30	22797	225,40
125 (DN 100)	10	05 60 125	D	8,9	1	30	23084	242,95

UP. 60. FT5

G3 VAL 310



PE - EPDM
GW

PE - EPDM
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	16	05 60 616	B	4,1	24 (12)	2880	05353	9,91
1/2"	16	05 60 620	B	4,1	24 (12)	2880	02462	9,91
3/4"	16	05 60 625	B	3,0	10 (5)	1200	02463	10,92
1"	16	05 60 632	B	3,1	8	960	02464	14,53
1 1/4"	16	05 60 640	B	3,7	6	720	02465	16,99
1 1/2"	16	05 60 650	C	6,0	6	360	02466	23,25
2"	16	05 60 663	D	14,3	9	270	02467	31,59
2 1/2"	10	05 60 675	D	11,5	4 (1)	120	02468	97,36
3"	10	05 60 690	D	9,4	2 (1)	60	02469	131,08
4" (DN 80)	10	05 60 710	D	9,6	2 (1)	60	05354	144,74
4"	10	05 60 711	D	8,9	1	30	22798	238,54

UP. 61. SF6

G3 VAL 310



Teflon® - EPDM
klej

PTFE - EPDM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	05 61 016	B	4,2	24 (12)	2880	05355	10,45
20	16	05 61 020	B	4,1	24 (12)	2880	02470	10,53
25	16	05 61 025	B	3,0	10 (5)	1200	02471	12,37
32	16	05 61 032	B	3,2	8	960	02472	16,69
40	16	05 61 040	B	3,7	6	720	02473	19,95
50	16	05 61 050	C	5,9	6	360	02474	26,44
63	16	05 61 063	D	13,8	9	270	02475	35,05
75	10	05 61 075	D	11,3	4 (1)	120	02476	97,64
90	10	05 61 090	D	9,4	2 (1)	60	02477	132,94
110 (DN 80)	10	05 61 110	D	9,7	2 (1)	60	05356	143,51
110	10	05 61 111	D	9,1	1	30	22065	270,97

UP. 61. FT6

G3 VAL 310



Teflon® - EPDM
GW

PTFE - EPDM
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	16	05 61 616	B	4,2	24 (12)	2880	05357	10,93
1/2"	16	05 61 620	B	4,1	24 (12)	2880	02478	11,02
3/4"	16	05 61 625	B	3,0	10 (5)	1200	02479	13,21
1"	16	05 61 632	B	3,2	8	960	02480	17,79
1 1/4"	16	05 61 640	B	3,8	6	720	02481	21,90
1 1/2"	16	05 61 650	C	6,0	6	360	02482	28,77
2"	16	05 61 663	D	14,3	9	270	02483	38,19
2 1/2"	10	05 61 675	D	11,6	4 (1)	120	02484	109,61
3"	10	05 61 690	D	9,5	2 (1)	60	02485	145,19
4" (DN 80)	10	05 61 710	D	9,6	2 (1)	60	05358	154,77
4"	10	05 61 711	D	9,0	1	30	22066	302,67

ZAWÓR KULOWY PVC-U STANDARD - PVC-U BALL VALVES STANDARD SERIES

UP. 61. SF7

G3 | VAL 310



Teflon® - Viton®
klej

PTFE - FPM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	05 61 016 VI	B	4,2	24 (12)	2880	05359	19,19
20	16	05 61 020 VI	B	4,1	24 (12)	2880	02486	19,34
25	16	05 61 025 VI	B	3,0	10 (5)	1200	02487	21,49
32	16	05 61 032 VI	B	3,2	8	960	02488	28,48
40	16	05 61 040 VI	B	3,8	6	720	02489	34,56
50	16	05 61 050 VI	C	6,0	6	360	02490	47,88
63	16	05 61 063 VI	D	14,1	9	270	02491	59,36
75	10	05 61 075 VI	D	11,3	4 (1)	120	02492	130,27
90	10	05 61 090 VI	D	9,3	2 (1)	60	02493	169,58
110 (DN 80)	10	05 61 110 VI	D	9,6	2 (1)	60	05360	177,30
110	10	05 61 111 VI	D	9,0	1	30	26442	293,74

UP. 61. FT7

G3 | VAL 310



Teflon® - Viton®
GW

PTFE - FPM
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	16	05 61 616 VI	B	4,2	24 (12)	2880	05361	20,02
1/2"	16	05 61 620 VI	B	4,2	24 (12)	2880	02494	20,18
3/4"	16	05 61 625 VI	B	3,0	10 (5)	1200	02495	21,81
1"	16	05 61 632 VI	B	3,2	8	960	02496	29,39
1 1/4"	16	05 61 640 VI	B	3,8	6	720	02497	35,76
1 1/2"	16	05 61 650 VI	C	6,1	6	360	02498	50,34
2"	16	05 61 663 VI	D	14,6	9	270	02499	62,53
2 1/2"	10	05 61 675 VI	D	11,6	4 (1)	120	02500	135,35
3"	10	05 61 690 VI	D	9,4	2 (1)	60	02501	174,95
4" (DN 80)	10	05 61 710 VI	D	9,5	2 (1)	60	05362	183,29
4"	10	05 61 711 VI	D	9,0	1	30	26443	320,90

ConnectIT System

MOŻLIWE POŁĄCZENIA ZAWORÓW KULOWYCH (patrz strony 57 i 56)
BALL VALVES CONNECTION POSSIBILITIES (see pages 57 & 56 for codes)

Korpus
Body

Końcówki
End connectors

Przykłady połączeń
Examples of combinations

PVC-U

CPVC

Standard valves

Industrial valves

PP

PE100

Spare parts



Kombinacje połączeń mają własne kody.

Kombinacje połączeń w British Standard, ASTM i NPT są dostępne. Więcej informacji na ten temat u producenta.

Usual combinations already have their own code.

British Standard, ASTM and NPT connectors are also available. Please contact us for further information.

ZAWÓR KULOWY KORPUS & KOŃCÓWKA DO ZAWORU PVC-U - PVC-U BALL VALVE BODY & END CONNECTORS

UP. 22. SF. VA

G3 VAL 325


KOŃCÓWKA DO zaworu kulowego
klej

BALL VALVE END CONNECTOR
PVC-U solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	05 22 016 VA	C	7,5	400 (50)	24000	23126	0,45
20	16	05 22 020 VA	B	2,0	150 (10)	18000	22024	0,57
25	16	05 22 025 VA	C	5,4	200 (25)	12000	22025	0,64
32	16	05 22 032 VA	C	6,8	160 (40)	9600	22026	0,95
40	16	05 22 040 VA	C	4,8	80 (10)	4800	22027	1,21
50	16	05 22 050 VA	C	4,5	48 (8)	2880	22028	1,75
63	16	05 22 063 VA	D	8,3	48 (8)	1440	22029	2,63
75	10	05 22 075 VA	D	6,2	24 (4)	720	22030	4,14
90	10	05 22 090 VA	C	8,3	20	1200	22031	6,91
110 (DN 80)	10	05 22 110 VA	C	8,8	15	900	22032	10,96
110	10	05 22 111 VA	C	8,3	10	600	26437	12,11

UP. 22. FT. VA

G3 VAL 325


KOŃCÓWKA DO zaworu kulowego
GW

BALL VALVE END CONNECTOR
PVC-U BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	10	05 22 616 VA	C	7,5	400 (50)	24000	23127	0,66
1/2"	10	05 22 620 VA	B	2,0	150 (10)	18000	22042	0,85
3/4"	10	05 22 625 VA	B	3,0	120 (10)	14400	22043	1,08
1"	10	05 22 632 VA	B	3,2	80 (10)	9600	22044	1,34
1 1/4"	10	05 22 640 VA	C	5,4	80 (20)	4800	22045	1,55
1 1/2"	10	05 22 650 VA	C	5,1	48 (8)	2880	22046	2,28
2"	10	05 22 663 VA	C	7,3	40 (20)	2400	22047	3,52
2 1/2"	10	05 22 675 VA	C	8,1	30 (15)	1800	22048	7,50
3"	10	05 22 690 VA	C	8,3	20	1200	22049	12,20
4" (DN 80)	10	05 22 710 VA	C	8,8	15	900	22050	15,94
4"	10	05 22 711 VA	C	8,3	1	30	26438	17,99

UP. 22. SM. VA

G3 VAL 325


KOŃCÓWKA DO zaworu kulowego
klej

BALL VALVE END CONNECTOR
PVC-U male solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	05 22 216 VA	C	4,4	200 (25)	12000	33731	1,08
20	16	05 22 220 VA	C	4,4	200 (25)	12000	20178	1,08
25	16	05 22 225 VA	C	5,2	160 (20)	9600	20179	1,16
32	16	05 22 232 VA	C	3,9	80 (20)	4800	20180	1,25
40	16	05 22 240 VA	C	4,5	60 (15)	3600	20190	1,48
50	16	05 22 250 VA	C	4,4	40 (20)	2400	20191	1,66
63	16	05 22 263 VA	C	6,1	30 (15)	1800	20192	3,10
75	10	05 22 275 VA	C	2,9	20 (10)	1200	20193	4,44
90	10	05 22 290 VA	C	7,1	15	900	20194	5,89
110 (DN 80)	10	05 22 310 VA	C	6,2	10	600	20195	9,24
110	10	05 22 311 VA	-	-	-	-	33732	12,65

UP. 22. MT. VA

G3 VAL 325


KOŃCÓWKA DO zaworu kulowego
GZ

BALL VALVE END CONNECTOR
PVC-U BSP male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	10	05 22 416 VA	C	4,4	1	60	33691	1,37
1/2"	10	05 22 420 VA	C	4,4	1	60	20196	1,37
3/4"	10	05 22 425 VA	C	5,2	160 (20)	9600	20197	1,48
1"	10	05 22 432 VA	C	3,9	80 (20)	4800	20198	1,72
1 1/4"	10	05 22 440 VA	C	4,5	60 (15)	3600	20199	2,06
1 1/2"	10	05 22 450 VA	C	4,4	40 (20)	2400	20200	2,44
2"	10	05 22 463 VA	C	6,1	30 (15)	1800	20201	4,10
2 1/2"	10	05 22 475 VA	C	2,9	20 (10)	1200	20202	7,04
3"	10	05 22 490 VA	C	7,1	15	900	20203	9,53
4" (DN 80)	10	05 22 510 VA	C	6,2	10	600	20204	12,57
4"	10	05 22 511 VA	-	-	-	-	33733	16,17

UP. 22. VT. VA

G3 VAL 325


KOŃCÓWKA DO zaworu kulowego
Victaulic®

BALL VALVE END CONNECTOR
PVC-U Victaulic®

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
2"	10	05 22 063 VIC	C	6,1	30 (15)	1800	27978	2,57
3"	10	05 22 090 VIC	C	7,1	15	900	27979	7,70

Końcówki kompatybilne z zaworami kulowymi Cepex serii Standard (strony 54, 55) i serii Industrial (strony 89). Nie są kompatybilne z nowymi zaworami kulowymi [STD] i [IND].

End connectors compatible with the Cepex Standard Series (pag. 54 and 55) & Industrial Series (pag. 89) ball valves. Not compatible with the new valve model [STD] or [IND].

ZAWÓR KULOWY KORPUS & KOŃCÓWKA DO ZAWORU PVC-U - PVC-U BALL VALVE BODY & END CONNECTORS

PE. 21. BW11. VA

G3 | APE 063



KOŃCÓWKA DO zaworu kulowego
PE100

BALL VALVE END CONNECTOR
PE100 - butt welding

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	45 21 020	B	1,5	120	14400	29399	5,47
25	16	45 21 025	B	1,5	80	9600	29400	5,98
32	16	45 21 032	B	1,5	50	6000	29401	6,31
40	16	45 21 040	B	1,4	30	3600	29402	6,88
50	16	45 21 050	B	1,7	20	2400	29403	9,28
63	16	45 21 063	B	1,7	10	1200	29404	10,86
75	16	45 21 075	D	7,4	30	900	29405	16,02
90	16	45 21 090	D	6,4	18	540	29406	19,68
110	16	45 21 110	D	6,1	8	240	29407	41,15

UP. 24. SPI. VA

G3 | VAL 325



TULEJKA NA WĄŻ DO ZAWORU
PN 10 Series

BALL VALVE END CON. (PN 10)
PVC-U spigot connection

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16 x 20	10	05 24 416	B	3,1	200 (20)	24000	02209	0,68
18 x 20	10	05 24 418	C	5,9	320 (40)	19200	02210	0,83
20 x 20	10	05 24 420	C	6,2	320 (40)	19200	02211	0,90
25 x 25	10	05 24 425	B	2,4	100 (20)	12000	02212	1,07
30 x 32	10	05 24 432	C	5,3	120 (30)	7200	02213	1,39
40 x 40	10	05 24 440	C	5,0	80 (40)	4800	02214	1,61
50 x 50	10	05 24 450	C	4,6	50 (25)	3000	02215	2,29
38 x 50	10	05 24 451	C	5,1	60 (30)	3600	05347	2,29
60 x 63	10	05 24 463	C	4,4	32 (16)	1920	02216	2,90

UP. 23. PE. VA

G3 | VAL 325



KOŃCÓWKA DO ZAWORU KLUOWE
PN 10 Series

BALL VALVE END CON. (PN 10)
PP - PE connection

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	10	05 23 416	C	7,6	120	7200	23128	3,72
20	10	05 23 420	C	9,1	200 (50)	12000	23129	3,72
25	10	05 23 425	C	9,5	120 (30)	7200	23130	4,87
32	10	05 23 432	C	11,6	80 (20)	4800	23131	5,77
40	10	05 23 440	C	10,6	50 (25)	3000	23132	6,78
50	10	05 23 450	C	9,4	30 (15)	1800	23133	9,92
63	10	05 23 463	C	11,1	20 (10)	1200	23134	15,19
75	10	05 23 475	C	7,9	10	600	23135	28,35
90	10	05 23 490	-	-	-	-	34646	36,96
110	10	05 23 510	-	-	-	-	34647	47,55

Końcówki kompatybilne z zaworami kulowymi Cepex serii Standard (strony 54, 55) i serii Industrial (strony 89). Nie są kompatybilne z nowymi zaworami kulowymi [STD] i [IND].

End connectors compatible with the Cepex Standard Series (pag. 54 and 55) & Industrial Series (pag. 89) ball valves. Not compatible with the new valve model [STD] or [IND].

KOŃCÓWKA DO ZAWORU PVC-U [STD] I [IND] - PVC-U BALL VALVE END CONNECTORS [STD] AND [IND]

UP. 22ST. SF. VA

G3 | VAL 325



[STD] KOŃCÓWKA DO zaworu kulow
klej

[STD] BALL VALVE END CONNECTOR
PVC-U solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	60 22 016 VA	-	-	-	-	55154	0,45
20	16	60 22 020 VA	-	-	-	-	55155	0,45
25	16	60 22 025 VA	-	-	-	-	55156	0,50
32	16	60 22 032 VA	-	-	-	-	55157	0,74
40	16	60 22 040 VA	-	-	-	-	55158	0,95
50	16	60 22 050 VA	-	-	-	-	55159	1,37
63	16	60 22 063 VA	-	-	-	-	55160	2,06
75	10	60 22 075 VA	-	-	-	-	55161	3,24
90	10	60 22 090 VA	-	-	-	-	55163	5,40
110	10	60 22 111 VA	-	-	-	-	55164	12,11

UP. 22ST. FT. VA

G3 | VAL 325



[STD] KOŃCÓWKA DO zaworu kulow
GW

[STD] BALL VALVE END CONNECTOR
PVC-U female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	10	60 22 616 VA	-	-	-	-	55165	0,66
1/2"	10	60 22 620 VA	-	-	-	-	55166	0,66
3/4"	10	60 22 625 VA	-	-	-	-	55167	0,85
1"	10	60 22 632 VA	-	-	-	-	55168	1,05
1"1/4	10	60 22 640 VA	-	-	-	-	55169	1,22
1"1/2	10	60 22 650 VA	-	-	-	-	55170	1,78
2"	10	60 22 663 VA	-	-	-	-	55171	2,75
2"1/2	10	60 22 675 VA	-	-	-	-	55172	5,86
3"	10	60 22 690 VA	-	-	-	-	55173	9,53
4"	10	60 22 711 VA	-	-	-	-	55174	17,99

PE. 21ST. BW11. VA

G3 | APE 063



[STD] KOŃCÓWKA DO zaworu kulow
DOCZOŁOWE

[STD] BALL VALVE END CONNECTOR
PE100 - butt welding

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	60 45 020 VA	-	-	-	-	55175	5,47
25	16	60 45 025 VA	-	-	-	-	55176	5,98
32	16	60 45 032 VA	-	-	-	-	55177	6,31
40	16	60 45 040 VA	-	-	-	-	55178	6,88
50	16	60 45 050 VA	-	-	-	-	55179	9,28
63	16	60 45 063 VA	-	-	-	-	55180	10,86
75	10	60 45 075 VA	-	-	-	-	55181	16,02
90	10	60 45 090 VA	-	-	-	-	55182	19,68
110	10	60 45 111 VA	-	-	-	-	55183	41,15

UP. 23ST. PE. VA

G3 | VAL 325



[STD] KOŃCÓWKA DO zaworu kulow
łączenie wciskane PE

[STD] BALL VALVE END CONNECTOR
PP - PE connection

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	10	60 23 416 VA	-	-	-	-	57292	3,72
20	10	60 23 420 VA	-	-	-	-	55184	3,72
25	10	60 23 425 VA	-	-	-	-	55946	4,87
32	10	60 23 432 VA	-	-	-	-	55947	5,77
40	10	60 23 440 VA	-	-	-	-	55948	6,78
50	10	60 23 450 VA	-	-	-	-	55949	9,92
63	10	60 23 463 VA	-	-	-	-	55950	15,19

Końcówki kompatybilne z zaworami kulowymi Cepex serii [STD] (strony 49, 50) i serii [IND] (strony 82, 83 i 84). Nie są kompatybilne z nowymi zaworami kulowymi Standard i Industrial.

End connectors compatible with the Cepex [STD] Series (pag. 49 and 50) & [IND] Series (pag. 82, 83 and 84) ball valves. Not compatible with the old valve Standard Series or Industrial Series.

KOŃCÓWKA DO ZAWORU PVC-U [STD] I [IND] - PVC-U BALL VALVE END CONNECTORS [STD] AND [IND]

PP-H. 22ST. FTF. VA

G3 | VAL 326



[STD] KOŃCÓWKA DO zaworu kulow
thermofusion

[STD] BALL VALVE END CONNECTOR
PP-H socket fusion

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	10	39 22 020 VA	-	-	-	-	55951	3,72
25	10	39 22 025 VA	-	-	-	-	55952	4,87
32	10	39 22 032 VA	-	-	-	-	55953	5,77
40	10	39 22 040 VA	-	-	-	-	55954	6,78
50	10	39 22 050 VA	-	-	-	-	55955	9,92
63	10	39 22 063 VA	-	-	-	-	55956	15,19

PP-H. 22ST. FT. VA

G3 | VAL 326



[STD] KOŃCÓWKA DO zaworu kulow
GW

[STD] BALL VALVE END CONNECTOR
PP-H female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	10	39 22 620 VA	-	-	-	-	45192	1,30
25	10	39 22 625 VA	-	-	-	-	45193	1,38
32	10	39 22 632 VA	-	-	-	-	45194	1,52
40	10	39 22 640 VA	-	-	-	-	45195	1,68
50	10	39 22 650 VA	-	-	-	-	45196	2,22
63	10	39 22 663 VA	-	-	-	-	45197	3,07

PP-H. 21ST. BW11. VA

G3 | APE 063



[STD] KOŃCÓWKA DO zaworu kulow
DOCZOŁOWE PP-H

[STD] BALL VALVE END CONNECTOR
PP-H - butt welding

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	10	39 45 020 VA	-	-	-	-	55957	5,47
25	10	39 45 025 VA	-	-	-	-	55958	5,98
32	10	39 45 032 VA	-	-	-	-	55959	6,31
40	10	39 45 040 VA	-	-	-	-	55960	6,88
50	10	39 45 050 VA	-	-	-	-	55961	9,28
63	10	39 45 063 VA	-	-	-	-	55962	10,86

PP-H. 23ST. PE. VA

G3 | VAL 326



[STD] KOŃCÓWKA DO zaworu kulow
łączenie wciskane PE

[STD] BALL VALVE END CONNECTOR
PP - PE connection

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	10	39 23 420 VA	-	-	-	-	55963	3,72
25	10	39 23 425 VA	-	-	-	-	55964	4,87
32	10	39 23 432 VA	-	-	-	-	55965	5,77
40	10	39 23 440 VA	-	-	-	-	55966	6,78
50	10	39 23 450 VA	-	-	-	-	55967	9,92
63	10	39 23 463 VA	-	-	-	-	55968	15,19

Końcówki kompatybilne z zaworami kulowymi Cepex serii [STD] (strony 49, 50) i serii [IND] (strony 82, 83 i 84). Nie są kompatybilne z nowymi zaworami kulowymi Standard i Industrial.

End connectors compatible with the Cepex [STD] Series (pag. 49 and 50) & [IND] Series (pag. 82, 83 and 84) ball valves. Not compatible with the old valve Standard Series or Industrial Series.

ZAWÓR KULOWY PVC-U "E-QUA" - PVC-U BALL VALVES E-QUA SERIES

UP. 62EQ. SF5

G3 VAL 331



PE - EPDM
klej

PE - EPDM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
50	12	60 62 050	C	7,1	10	600	41544	17,02
63	12	60 62 063	D	12,5	10	300	41545	24,63

UP. 62EQ. FT5

G3 VAL 331



PE - EPDM
GW

PE - EPDM
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1½"	12	60 62 650	C	7,3	10	600	41546	18,30
2"	12	60 62 663	D	12,8	10	300	41547	26,38

ZAWÓR KULOWY PVC-U "PN- 10" - PVC-U BALL VALVES PN 10 SERIES

UP. 62. SF5

G3 VAL 330



PE - EPDM
klej

PE - EPDM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
50	10	05 62 050	C	7,6	10	600	02502	17,84
63	10	05 62 063	D	11,8	9	270	02503	26,59

UP. 62. FT5

G3 VAL 330



PE - EPDM
GW

PE - EPDM
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1½"	10	05 62 650	C	7,7	10	600	02504	19,22
2"	10	05 62 663	D	12,4	9	270	02505	28,43

UP. 62. SMF5

G3 VAL 330



PE - EPDM
klej

PE - EPDM
male x female solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
50	10	05 62 250	C	5,7	7	420	02506	18,94
63	10	05 62 263	C	5,6	4	240	02507	29,49

UP. 62. SMFT5

G3 VAL 330



PE - EPDM
klej x GZ

PE - EPDM
BSP male thread x female solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
50 x 1½"	10	05 62 450	C	5,5	7	420	02508	20,37
63 x 2"	10	05 62 463	C	5,5	4	240	02509	30,47

ZAWÓR KULOWY PVC-U "PN- 10" - PVC-U BALL VALVES PN 10 SERIES

UP. 63. PESF5

G3 VAL 310


PE - EPDM

klej x łącznie wciskane PE

PE - EPDM

PE connection x solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16 x 16	10	05 63 016	B	3,7	18 (9)	2160	05363	12,00
20 x 20	10	05 63 020	B	3,5	18 (9)	2160	02510	12,00
25 x 25	10	05 63 025	B	3,3	10 (5)	1200	02511	14,04
32 x 32	10	05 63 032	B	3,6	8	960	02512	18,37
40 x 40	10	05 63 040	C	7,4	10	600	02513	20,16
50 x 50	10	05 63 050	C	5,6	6	360	02514	24,50
63 x 63	10	05 63 063	D	12,8	8	240	02515	36,77
75 x 75	10	05 63 075	D	12,5	4	120	02516	108,16
90 x 90	10	05 63 090	D	10,2	2	60	34648	146,55
110 x 110	10	05 63 110	D	11,5	2	60	34649	172,26

UP. 63. PEFT5

G3 VAL 310


PE - EPDM

GW x łącznie wciskane PE

PE - EPDM

PE connection x BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16 x 3/8"	10	05 63 416	B	3,6	18 (9)	2160	05364	12,27
20 x 1/2"	10	05 63 420	B	3,5	18 (9)	2160	02517	12,27
25 x 3/4"	10	05 63 425	B	3,3	10 (5)	1200	02518	14,30
32 x 1"	10	05 63 432	B	3,7	8	960	02519	18,81
40 x 1 1/4"	10	05 63 440	C	7,4	10	600	02520	21,12
50 x 1 1/2"	10	05 63 450	C	5,7	6	360	02521	26,03
63 x 2"	10	05 63 463	D	13,1	8	240	02522	39,55
75 x 2 1/2"	10	05 63 475	D	12,6	4	120	02523	110,69
90 x 3"	10	05 63 490	D	10,2	2	60	34650	155,92
110 x 4"	10	05 63 510	D	11,4	2	60	34651	180,70

UP. 63. PE5

G3 VAL 310


PE - EPDM

łącznie wciskane PE

PE - EPDM

PE connection

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16 x 16	10	05 63 616	B	3,2	14 (7)	1680	05365	14,27
20 x 20	10	05 63 620	B	3,1	14 (7)	1680	02524	14,27
25 x 25	10	05 63 625	B	3,5	10	1200	02525	17,03
32 x 32	10	05 63 632	B	2,7	5	600	02526	21,31
40 x 40	10	05 63 640	C	6,1	7	420	02527	24,15
50 x 50	10	05 63 650	C	5,6	5	300	02528	31,62
63 x 63	10	05 63 663	D	11,6	6	180	02529	48,12
75 x 75	10	05 63 675	D	11,3	3	90	02530	115,93
90 x 90	10	05 63 690	E	18,2	3	45	34652	177,91
110 x 110	10	05 63 710	E	14,6	2	30	34653	208,53

ZAWÓR KULOWY PVC-U "UNIBLOCK" - PVC-U BALL VALVES UNIBLOCK SERIES

UP. 70S. SF5

G3 VAL 340



PE - EPDM
klej

PE - EPDM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	10	05 70 020	B	2,9	24 (12)	2880	22773	6,35
25	10	05 70 025	B	2,4	12 (6)	1440	22774	7,29
32	10	05 70 032	B	3,0	12	1440	22775	9,26
40	10	05 70 040	B	2,4	6	720	22776	10,98
50	10	05 70 050	C	5,8	12	720	11375	13,45
63	10	05 70 063	D	10,8	12	360	15826	19,98
75	10	05 70 075	D	8,6	4 (1)	120	22777	53,61
90	10	05 70 090	D	7,0	2 (1)	60	22778	74,05
110	10	05 70 111	D	6,7	1	30	36728	134,74

UP. 70S. FT5

G3 VAL 340



PE - EPDM
GW

PE - EPDM
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
½"	10	05 70 620	B	2,9	24 (12)	2880	22791	6,95
¾"	10	05 70 625	B	2,4	12 (6)	1440	22792	7,85
1"	10	05 70 632	B	3,0	12	1440	22793	10,09
1¼"	10	05 70 640	B	2,4	6	720	22794	12,35
1½"	10	05 70 650	C	6,1	12	720	11377	15,19
2"	10	05 70 663	D	12,1	12	360	15829	22,39
2½"	10	05 70 675	D	8,7	4 (1)	120	22795	57,17
3"	10	05 70 690	D	7,2	2 (1)	60	22796	79,06
4"	10	05 70 711	D	6,7	1	30	36729	142,87

UP. 70S. MT5

G3 VAL 340



PE - EPDM
klej x GZ

PE - EPDM
solvent socket x BSP male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20 x ½"	10	05 70 420	B	2,5	20 (10)	2400	22785	6,83
25 x ¾"	10	05 70 425	B	2,4	12 (6)	1440	22786	7,83
32 x 1"	10	05 70 432	B	3,1	12	1440	22787	9,98
40 x 1¼"	10	05 70 440	B	2,5	6	720	22788	12,08
50 x 1½"	10	05 70 450	C	6,5	12	720	11374	15,24
63 x 2"	10	05 70 463	D	11,0	11	330	15827	22,64
75 x 2½"	10	05 70 475	D	9,0	4 (1)	120	22789	63,94
90 x 3"	10	05 70 490	D	7,3	2 (1)	60	22790	93,89
110 x 4"	10	05 70 511	D	6,7	1	30	36730	177,02

UP. 70F. MT5

G3 VAL 340



PE - EPDM
GW x GZ

PE - EPDM
BSP female x male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
½"	10	05 70 220	B	2,5	20 (10)	2400	22779	7,09
¾"	10	05 70 225	B	2,4	12 (6)	1440	22780	8,13
1"	10	05 70 232	B	3,1	12	1440	22781	10,41
1¼"	10	05 70 240	B	2,5	6	720	22782	12,67
1½"	10	05 70 250	C	6,2	12	720	11376	15,91
2"	10	05 70 263	D	11,4	11	330	15828	23,57
2½"	10	05 70 275	D	9,0	4 (1)	120	22783	66,35
3"	10	05 70 290	D	7,5	2 (1)	60	22784	96,45
4"	10	05 70 311	-	-	-	-	36731	187,78

UP. 70M. SF5

G3 VAL 340



PE - EPDM
GZ x klej

PE - EPDM
BSP male thread x solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
½" x 20	10	05 70 320	B	2,9	20 (10)	2400	23098	6,46
¾" x 25	10	05 70 325	B	2,8	12 (6)	1440	23099	7,40
1" x 32	10	05 70 332	B	3,6	12	1440	23100	9,40
1¼" x 40	10	05 70 340	C	4,7	12 (6)	720	23101	11,39

ZAWÓR KULOWY PVC-U "UNIBLOCK" - PVC-U BALL VALVES UNIBLOCK SERIES

UP. 70PE. SF5

G3 VAL 340


PE - EPDM

połączenie PE x klej

PE - EPDM

PE connection x solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	10	05 70 120	B	3,3	20 (10)	2400	23090	8,09
25	10	05 70 125	C	6,1	24	1440	23091	9,40
32	10	05 70 132	B	2,9	8	960	23092	11,97
40	10	05 70 140	C	5,2	8	480	23093	15,19

UP. 70PE. FT5

G3 VAL 340


PE - EPDM

połączenie PE x GW

PE - EPDM

PE connection x BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20 x 1/2"	10	05 70 520	B	3,3	20 (10)	2400	23094	8,30
25 x 3/4"	10	05 70 525	B	2,9	10 (5)	1200	23095	9,70
32 x 1"	10	05 70 532	B	2,9	8	960	23096	12,40
40 x 1 1/4"	10	05 70 540	B	2,6	4	480	23097	15,77

ZAWÓR KULOWY PVC-U 3-DROGOWY - PVC-U BALL VALVES 3-WAY SERIES

UP. 74. SF1

G3 VAL 350


PE - EPDM

klej

PE - EPDM

solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
50	10	05 74 050	D	8,4	4 (1)	120	20168	52,14

UP. 74. FT1

G3 VAL 350


PE - EPDM

GW

PE - EPDM

BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1 1/2"	10	05 74 650	D	8,5	4 (1)	120	20170	55,20

UP. 74. OSF1

G3 VAL 350


PE - EPDM

klej (element samo-regulujący)

PE - EPDM

solvent socket (self-align unions)

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
50	10	05 74 250	D	9,2	4 (1)	120	20169	65,16

ZAWÓR ZWROTNY PVC-U - PVC-U CHECK VALVES SPRING SERIES

UP-S. 67. SF1

G3 | APC 410

**EPDM**

klej

EPDM O-Rings

solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	05 67 016	B	3,8	24 (12)	2880	09010	9,53
20	16	05 67 020	B	3,6	24 (12)	2880	09011	9,53
25	16	05 67 025	B	3,1	12 (6)	1440	09012	10,77
32	16	05 67 032	B	3,4	10	1200	09013	11,73
40	16	05 67 040	B	3,2	6	720	09014	14,43
50	16	05 67 050	C	7,8	12	720	09015	19,19
63	16	05 67 063	D	11,7	10	300	09016	27,01
75	10	05 67 075	D	9,8	4 (1)	120	09017	58,45
90	10	05 67 090	D	8,1	2 (1)	60	09018	77,26
110 (DN 80)	10	05 67 110	D	8,5	2 (1)	60	09019	85,74
110	10	05 67 111	D	7,8	1	30	37076	176,93

UP-S. 67. FT1

G3 | APC 410

**EPDM**

GW

EPDM O-Rings

BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	16	05 67 616	B	3,7	24 (12)	2880	09020	10,00
1/2"	16	05 67 620	B	3,6	24 (12)	2880	09021	10,00
3/4"	16	05 67 625	B	3,1	12 (6)	1440	09022	11,67
1"	16	05 67 632	B	3,4	10	1200	09023	12,92
1 1/4"	16	05 67 640	B	3,2	6	720	09024	16,22
1 1/2"	16	05 67 650	C	8,1	12	720	09025	21,13
2"	16	05 67 663	D	12,2	10	300	09026	29,72
2 1/2"	10	05 67 675	D	9,9	4 (1)	120	09027	67,49
3"	10	05 67 690	D	8,3	2 (1)	60	09028	87,88
4" (DN 80)	10	05 67 710	D	8,4	2 (1)	60	09029	97,61
4"	10	05 67 711	D	7,8	1	30	37077	198,25

UP-S. 67. SF4

G3 | APC 410

**Viton®**

klej

FPM O-Rings

solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	05 67 016 VI	B	3,8	24 (12)	2880	18751	17,60
20	16	05 67 020 VI	B	3,7	24 (12)	2880	18752	17,60
25	16	05 67 025 VI	B	3,1	12 (6)	1440	18753	19,11
32	16	05 67 032 VI	B	3,4	10	1200	18754	21,38
40	16	05 67 040 VI	B	3,2	6	720	18755	26,41
50	16	05 67 050 VI	C	7,9	12	720	18756	38,11
63	16	05 67 063 VI	D	12,0	10	300	18757	48,47
75	10	05 67 075 VI	D	9,8	4 (1)	120	18758	87,41
90	10	05 67 090 VI	D	8,1	2 (1)	60	18759	112,67
110 (DN 80)	10	05 67 110 VI	D	8,5	2 (1)	60	18760	123,16

UP-S. 67. FT4

G3 | APC 410

**Viton®**

GW

FPM O-Rings

BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	16	05 67 616 VI	B	3,7	24 (12)	2880	18761	18,01
1/2"	16	05 67 620 VI	B	3,7	24 (12)	2880	18762	18,01
3/4"	16	05 67 625 VI	B	3,1	12 (6)	1440	18763	19,67
1"	16	05 67 632 VI	B	3,4	10	1200	18764	22,20
1 1/4"	16	05 67 640 VI	B	3,3	6	720	18765	27,56
1 1/2"	16	05 67 650 VI	C	8,2	12	720	18766	39,48
2"	16	05 67 663 VI	D	12,1	10	300	18767	50,30
2 1/2"	10	05 67 675 VI	D	9,8	4 (1)	120	18768	92,29
3"	10	05 67 690 VI	D	7,7	2 (1)	60	18769	117,99
4" (DN 80)	10	05 67 710 VI	D	8,4	2 (1)	60	18770	129,15

ZAWÓR STOPOWY (STOŻKOWY) - PVC-U FOOT VALVES SPRING SERIES

UP-S. 66. SF1

G3 | APC 410



EPDM
klej

EPDM O-Rings
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	05 66 016	B	3,4	24 (12)	2880	08990	9,85
20	16	05 66 020	B	3,4	24 (12)	2880	08991	9,85
25	16	05 66 025	B	2,9	12 (6)	1440	08992	11,93
32	16	05 66 032	B	3,1	10	1200	08993	13,35
40	16	05 66 040	B	3,0	6	720	08994	15,42
50	16	05 66 050	C	3,8	6	360	08995	20,38
63	16	05 66 063	C	4,4	4	240	08996	28,34
75	10	05 66 075	D	8,9	4 (2)	120	08997	65,62
90	10	05 66 090	D	7,7	2 (1)	60	08998	84,92
110 (DN 80)	10	05 66 110	D	8,0	2 (1)	60	08999	90,67

UP-S. 66. FT1

G3 | APC 410



EPDM
GW

EPDM O-Rings
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	16	05 66 616	B	3,5	24 (12)	2880	09000	10,11
1/2"	16	05 66 620	B	3,5	24 (12)	2880	09001	10,11
3/4"	16	05 66 625	B	2,9	12 (6)	1440	09002	12,22
1"	16	05 66 632	B	3,2	10	1200	09003	13,72
1 1/4"	16	05 66 640	B	3,0	6	720	09004	16,00
1 1/2"	16	05 66 650	C	3,8	6	360	09005	21,80
2"	16	05 66 663	C	4,5	4	240	09006	30,31
2 1/2"	10	05 66 675	D	8,9	4 (2)	120	09007	69,18
3"	10	05 66 690	D	7,8	2 (1)	60	09008	90,64
4" (DN 80)	10	05 66 710	D	7,7	2 (1)	60	09009	95,35

UP-S. 66. SF4

G3 | APC 410



Viton®
klej

FPM O-Rings
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	05 66 016 VI	B	3,5	24 (12)	2880	18731	17,98
20	16	05 66 020 VI	B	3,5	24 (12)	2880	18732	17,98
25	16	05 66 025 VI	B	2,9	12 (6)	1440	18733	20,03
32	16	05 66 032 VI	B	3,2	10	1200	18734	22,32
40	16	05 66 040 VI	B	3,0	6	720	18735	26,41
50	16	05 66 050 VI	C	3,8	6	360	18736	39,13
63	16	05 66 063 VI	C	4,4	4	240	18737	49,58
75	10	05 66 075 VI	D	9,0	4 (2)	120	18738	91,57
90	10	05 66 090 VI	D	7,8	2 (1)	60	18739	114,36
110 (DN 80)	10	05 66 110 VI	D	8,0	2 (1)	60	18740	120,18

UP-S. 66. FT4

G3 | APC 410



Viton®
GW

FPM O-Rings
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	16	05 66 616 VI	B	3,5	24 (12)	2880	18741	18,23
1/2"	16	05 66 620 VI	B	2,9	24 (12)	2880	18742	18,23
3/4"	16	05 66 625 VI	B	2,9	12 (6)	1440	18743	20,28
1"	16	05 66 632 VI	C	3,2	10	600	18744	22,71
1 1/4"	16	05 66 640 VI	B	3,0	6	720	18745	27,00
1 1/2"	16	05 66 650 VI	C	4,0	6	360	18746	40,17
2"	16	05 66 663 VI	C	4,1	4	240	18747	50,47
2 1/2"	10	05 66 675 VI	D	9,0	4 (2)	120	18748	94,02
3"	10	05 66 690 VI	D	7,8	2 (1)	60	18749	116,95
4" (DN 80)	10	05 66 710 VI	D	8,0	2 (1)	60	18750	125,02

ZAWÓR ZWROTNY PVC-U - PVC-U CHECK VALVES UNIBLOCK SERIES

UP-S. 93. SF1

G3 | APC 410

**EPDM**

klej

EPDM O-Rings

solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	10	05 93 020	B	3,6	32 (16)	3840	36559	7,70
25	10	05 93 025	B	2,9	16 (8)	1920	36560	8,88
32	10	05 93 032	B	2,9	12	1440	36561	9,93
40	10	05 93 040	B	3,2	8	960	36562	12,44
50	10	05 93 050	C	5,0	12	720	36563	16,92
63	10	05 93 063	D	10,0	12	360	36564	23,56
75	10	05 93 075	D	7,2	4 (1)	120	36565	52,62
90	10	05 93 090	D	6,6	2 (1)	60	36566	70,55
110	10	05 93 111	D	5,7	1	30	36567	162,75

UP-S. 93. FT1

G3 | APC 410

**EPDM**

GW

EPDM O-Rings

BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
½"	10	05 93 620	B	2,8	24 (12)	2880	36568	8,06
¾"	10	05 93 625	B	2,8	16 (8)	1920	36569	9,30
1"	10	05 93 632	B	2,9	12	1440	36570	10,42
1¼"	10	05 93 640	B	2,5	6	720	36571	12,96
1½"	10	05 93 650	C	5,3	12	720	36572	17,82
2"	10	05 93 663	D	10,6	12	360	36573	24,79
2½"	10	05 93 675	D	7,2	4 (1)	120	36574	54,92
3"	10	05 93 690	D	6,0	2 (1)	60	36575	72,30
4"	10	05 93 711	D	5,7	1	30	36576	173,39

KLAPA ZWROTNA PVC-U - PVC-U SWING CHECK VALVES

UP. 65

G3 | APC 450

**EPDM****EPDM O-Rings**

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63	10	05 65 063 *	B	4,1	15	1800	37055	25,70
75	10	05 65 075	B	3,2	10	1200	08984	25,70
90	10	05 65 090	B	3,2	8	960	08985	29,63
110	10	05 65 110	B	2,9	5	600	08986	35,72
125	10	05 65 125	B	3,4	5	600	09040	41,80
140	10	05 65 140	C	8,2	10	600	08987	46,71
160	6	05 65 160	C	5,8	5	300	08988	50,84
200	6	05 65 200	C	5,9	4	240	09041	60,91
225	6	05 65 225	C	6,3	3	180	08989	72,84
250	6	05 65 250	D	13,5	4	120	37056	114,44
280	6	05 65 280 *	D	14,2	4	120	41865	129,78
315	6	05 65 315 *	D	5,5	1	30	37057	194,78

UP. 65. VKIT

G3 | APC 450

**Z zestawem montażowym****With mounting kit**

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63	10	05 65 063 RA	B	4,5	2	240	37073	52,67
75	10	05 65 075 RA	B	5,3	2	240	23312	58,17
90	10	05 65 090 RA	C	12,5	3	180	23313	77,03
110	10	05 65 110 RA	C	10,5	2	120	23314	95,31
125	10	05 65 125 RA	C	11,3	2	120	23315	117,67
140	10	05 65 140 RA	D	13,2	2	60	23316	133,43
160	6	05 65 160 RA	D	10,7	1	30	23317	178,48
200	6	05 65 200 RA	D	12,3	1	30	23318	237,56
225	6	05 65 225 RA	E	14,2	1	15	23319	269,22
250	6	05 65 250 RA	E	23,4	1	15	37074	577,91
315	6	05 65 315 RA	F	27,9	1	10	37075	835,14

FPM o-ring dostępny na życzenie..
FPM o-rings available upon request.

... kompletny zakres ... the most complete range

		Korpus Body	Dysk Disc	Gumowa uszczelka Rubber seal	Trzpień Shaft	Wymiary Sizes	PN PN
Serie Standard		PVC-U	PVC-U	EPDM FPM	Zinc plated steel	D63 - D315 (2" - 12")	10 bar 150 p.s.i.
Rączka z PP PP-GF handle with locking device							
63 - 75	90	110	125 - 140	160	200 - 225	250	315
							

ZAWÓR KLAPOWY PVC-U STANDARD - PVC-U BUTTERFLY VALVES STANDARD SERIES

UP. 83. ZP. EP

G3 VMA 510



**EPDM
ZINC**

EPDM O-Rings
zinc plated steel shaft

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63-75	10	05 83 075	0,01	3,3	2	168	32614	84,52
90	10	05 83 090	0,01	3,8	2	168	32615	98,47
110	10	05 83 110	0,02	5,2	2	126	32616	109,35
125-140	10	05 83 140	0,02	7,0	2	112	32617	130,14
160	10	05 83 160	0,03	9,1	2	72	32618	159,18
200-225	10	05 83 200	0,04	14,7	2	48	32619	236,98
250	6	05 83 250	0,07	17,6	1	20	46647	603,63
315	6	05 83 315	0,07	23,1	1	20	46648	1.040,17

UP. 83. ZP. VI

G3 VMA 510



**Viton®
ZINC**

FPM O-Rings
zinc plated steel shaft

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63-75	10	05 83 075 VI	0,01	3,4	2	168	34532	123,33
90	10	05 83 090 VI	0,01	3,9	2	168	34533	155,04
110	10	05 83 110 VI	0,02	5,2	2	126	34534	202,51
125-140	10	05 83 140 VI	0,02	7,0	2	112	34535	240,92
160	10	05 83 160 VI	0,03	9,1	2	72	34536	321,75
200-225	10	05 83 200 VI	0,04	15,2	2	48	34537	494,73

	Korpus Body	Dysk Disc	Gumowa uszczelka Rubber seal	Trzpień Shaft	Wymiary Sizes	PN PN
Serie Classic	PVC-U	PVC-U	EPDM FPM	Zinc plated steel Stainless steel shaft	D63 - D140 (2" - 5") D160 - D250 (6" - 10")	10 bar 150 p.s.i. 6 bar 90 p.s.i.
Rączka z aluminium Aluminium handle						
63 - 75	90	110	125 - 140	160	200 - 225	250

ZAWÓR KLAPOWY PVC-U "CLASSIC" - PVC-U BUTTERFLY VALVES CLASSIC SERIES

UP. 80. Z3

G3 | VMA 510



EPDM
ZINC

EPDM O-Rings
zinc plated steel shaft

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63-75	10	05 80 075	0,02	4,1	2	140	02581	99,36
90	10	05 80 090	0,02	5,5	2	140	02582	115,86
110	10	05 80 110	0,02	7,8	2	98	02583	128,62
125-140	10	05 80 140	0,03	10,6	2	70	02585	149,90
160	6	05 80 160	0,03	12,7	2	70	02586	183,23
200-225	6	05 80 200	0,07	19,6	2	40	02587	272,88
250	6	05 80 250	0,07	12,2	1	20	15846	544,71

UP. 80. I4

G3 | VMA 510



Viton®
INOX.

FPM O-Rings
stainless steel shaft

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63-75	10	05 80 075 IV	0,02	4,1	2	140	16713	216,64
90	10	05 80 090 IV	0,02	5,5	2	140	16714	283,79
110	10	05 80 110 IV	0,02	7,8	2	98	16715	364,32
125-140	10	05 80 140 IV	0,03	10,6	2	70	16716	483,01
160	6	05 80 160 IV	0,03	12,7	2	70	16717	652,34
200-225	6	05 80 200 IV	0,07	19,6	2	40	16718	893,06
250	6	05 80 250 IV	0,07	12,2	1	20	22426	912,49

ZESTAW MONTAŻOWY DO ZAWORÓW KLAPOWYCH PVC-U - PVC-U ASSEMBLY KITS FOR BUTTERFLY VALVES

UP. 81. RA

G3 | ACP 120



ZESTAW MONTAŻOWY
tuleja stała

BUTTERFLY VALVE ASSEMBLY KIT
flange adaptor + backing ring

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63	10	05 81 063 RA	B	5,8	3	360	09119	26,93
75	10	05 81 075 RA	B	4,9	2	240	09120	35,08
90	10	05 81 090 RA	C	12,3	3	180	09121	53,81
110	10	05 81 110 RA	C	9,7	2	120	09122	64,51
125	10	05 81 125 RA	C	10,6	2	120	09123	82,32
140	10	05 81 140 RA	D	12,0	2	60	09124	93,05
160	6	05 81 160 RA	D	19,4	2	60	09125	144,45
200	6	05 81 200 RA	D	11,4	1	30	09126	186,12
225	6	05 81 225 RA	E	13,1	1	15	09127	210,74
250	6	05 81 250 RA	E	21,6	1	15	16060	439,52

UP. 82. RA

G3 | ACP 120



ZESTAW MONTAŻOWY
kołnierz

BUTTERFLY VALVE ASSEMBLY KIT
fixed flange

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
75	10	05 82 075 RA	B	4,5	2	240	09128	34,85
90	10	05 82 090 RA	C	11,0	3	180	09129	52,14
110	10	05 82 110 RA	C	9,0	2	120	09130	60,93
125	10	05 82 125 RA	D	14,1	3	90	09131	69,80
140	10	05 82 140 RA	D	11,3	2	60	09132	82,36
160	6	05 82 160 RA	D	17,0	2	60	09133	124,89
200	6	05 82 200 RA	D	9,8	1	30	09134	156,14
225	6	05 82 225 RA	E	11,7	1	15	09135	178,61

ZAWÓR TRZYDROGOWY PVC-U - PVC-U ROTARY DISC VALVES

UP. 90. 2V

G3 | VAL 355



ZAWÓR PRZELOTOWY
klej

2-WAY ROTARY DISC VALVE
solvent socket - SI

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
50 - 63	6	05 90 720	D	6,0	8 (1)	240	16059	25,83

UP. 90. 3V

G3 | VAL 355



ZAWÓR TRZYDROGOWY
klej

3-WAY ROTARY DISC VALVE
solvent socket - SI

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
50 - 63	6	05 90 730	D	6,7	8 (1)	240	15765	30,23
63 - 75	6	05 90 740	D	5,4	4 (1)	120	41862	42,91

Electrical actuated option pag.106.

ZAWÓR ODWADNIAJĄCY PVC-U - DRAIN VALVES

ABS. 90. MT

G3 | VAL 390



ZAWÓR ODWADNIAJĄCY ABS
GZ x espiga

ABS DRAIN VALVE
BSP male thread x spigot connection

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1/4"	6	05 90 612	B	1,9	200 (20)	24000	11656	2,05

UP. 90. MT

G3 | VAL 360



ZAWÓR ODWADNIAJĄCY PVC-U
GZ x klej

PVC DRAIN VALVE
BSP male x female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/4"	10	05 90 625	B	3,1	80 (10)	9600	02579	3,62

ZAWÓR GILOTYNOWY PVC-U - PVC-U KNIFE GATE VALVES

UP. 79. SF

G3 | VGU 850

**ZAWÓR GILOTYNOWY**

klej

KNIFE GATE VALVE

solvent socket x solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
50 x 50	3,5	05 79 050	B	2,8	8	960	28590	12,73
63 x 63	3,5	05 79 063	C	5,6	12	720	28600	18,17
90 x 90	1,5	05 79 090	D	8,6	3	90	43577	64,03
110 x 110	1,5	05 79 110	D	6,2	2	60	43578	68,77

UP. 79. SFSPI

G3 | VGU 850

**ZAWÓR GILOTYNOWY**

klej x końcówka węża

KNIFE GATE VALVE

solvent socket x spigot

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
50 x 50	3,5	05 79 150	B	3,0	8	960	28934	12,73
50 x 38	3,5	05 79 151	B	2,9	8	960	28935	12,73
63 x 63	3,5	05 79 163	C	5,7	12	720	28936	18,17

UP. 79. SPI

G3 | VGU 850

**ZAWÓR GILOTYNOWY**

espiga x końcówka węża

KNIFE GATE VALVE

spigot x spigot

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
38 x 38	3,5	05 79 438	B	2,3	6	720	31441	12,73
50 x 50	3,5	05 79 450	B	3,2	8	960	28598	12,73
50 x 38	3,5	05 79 451	C	4,8	16 (8)	960	28597	12,73
63 x 63	3,5	05 79 463	C	5,9	12	720	28607	18,17

UP. 79. MT

G3 | VGU 850

**ZAWÓR GILOTYNOWY**

GZ x GZ

KNIFE GATE VALVE

male thread x male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1½" x 1½"	3,5	05 79 250	B	2,9	8	960	28595	12,73
2" x 2"	3,5	05 79 263	C	5,6	12	720	28605	18,17

UP. 79. MTSF

G3 | VGU 850

**ZAWÓR GILOTYNOWY**

GZ x klej

KNIFE GATE VALVE

male thread x solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1½" x 50	3,5	05 79 335	B	3,0	8	960	28937	12,73
2" x 63	3,5	05 79 336	C	5,9	12	720	28938	18,17

UP. 79. MTSPI

G3 | VGU 850

**ZAWÓR GILOTYNOWY**

GZ x końcówka węża

KNIFE GATE VALVE

male thread x spigot

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1½" x 50	3,5	05 79 550	C	6,0	16 (8)	960	28939	12,73
1½" x 38	3,5	05 79 551	B	3,0	8	960	28940	12,73
2" x 63	3,5	05 79 563	B	2,9	6	720	28941	18,17

UP. 79. FT

G3 | VGU 850

**ZAWÓR GILOTYNOWY**

GW x GW

KNIFE GATE VALVE

female thread x female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1½" x 1½"	3,5	05 79 650	B	3,0	8	960	28593	13,30
2" x 2"	3,5	05 79 663	C	6,1	12	720	28603	19,88

UP. 79. MFT

G3 | VGU 850

**ZAWÓR GILOTYNOWY**

GW x GZ

KNIFE GATE VALVE

female thread x male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1½" x 1½"	3,5	05 79 750	B	3,1	8	960	28942	13,00
2" x 2"	3,5	05 79 763	C	6,1	12 (6)	720	28943	19,01

ZAWÓR GILOTYNOWY PVC-U - PVC-U KNIFE GATE VALVES

UP. 79. FTSF

G3 | VGU 850


ZAWÓR GILOTYNOWY

GW x klej

KNIFE GATE VALVE

female thread x solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1½" x 50	3,5	05 79 850	B	2,9	8	960	28944	13,00
2" x 63	3,5	05 79 863	C	5,9	12	720	28945	19,01

UP. 79. FTSPI

G3 | VGU 850


ZAWÓR GILOTYNOWY

GW x końcówka węża

KNIFE GATE VALVE

female thread x spigot

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1½" x 50	3,5	05 79 950	C	6,0	16 (8)	960	28946	13,00
1½" x 38	3,5	05 79 951	B	3,0	8	960	28947	13,00
2" x 63	3,5	05 79 963	C	3,9	8 (4)	480	28948	19,01

PVC-U

CPVC

Standard valves

Industrial valves

PP

PE100

Spare parts

ZAWÓR MEMBRANOWY PVC-U - PVC-U HYDRAULIC VALVES

UP. 71. SF

G3 | VHD 610



ZAWÓR MEMBRANOWY D63
klej

NBR - EPDM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63	10	05 71 063	C	4,0	2	120	11462	182,20

UP. 71. SF2

G3 | VHD 610



ZAWÓR MEMBRANOWY D90
klej

NBR - EPDM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
90	8	05 71 090	D	6,2	1	30	27500	337,38

UP. 71. FT1

G3 | VHD 610



ZAWÓR MEMBRANOWY 2"
GW

NBR - EPDM
BSP female thread - EPDM

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
2"	10	05 71 663	C	4,2	2	120	28407	184,20

UP. 71. FT2

G3 | VHD 610



ZAWÓR MEMBRANOWY 3"
GW

NBR - EPDM
BSP female thread - EPDM

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3"	8	05 71 690	D	6,3	1	30	28409	343,94

UP. 71. KIT1

G3 | VHD 610

ZESTAW
zawór hydrauliczny

CONVERSION KIT
basic hydraulic valve

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
-	-	05 71 063 CH	B	2,3	4 (1)	480	30821	182,89

UP. 71. KIT2

G3 | VHD 610

ZESTAW
zawór solenoidowy

CONVERSION KIT
solenoid valve

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
-	-	05 71 063 CE	B	0,5	1	120	30822	180,83

UP. 71. KIT3

G3 | VHD 610

ZESTAW
zawór kontrolny albo podtrzymujący ciśnienie

CONVERSION KIT
pressure sustaining or control valve

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
-	-	05 71 063 CRP	-	-	-	-	30823	513,38

UP. 71. KIT4

G3 | VHD 610

ZESTAW
solenoidowy podtrzymujący ciśnienie

CONVERSION KIT
solenoid pressure sustaining or control valve

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
-	-	05 71 063 CEP	-	-	-	-	30824	591,88

ZAWÓR SKOŚNY Z REGULACJĄ PVC-U - PVC-U ANGLE SEAT REGULATOR VALVES

UP. 75. SF

G3 | VAI 710


ZAWÓR SKOŚNY Z REGULACJĄ
klej

HDPE - EPDM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	05 75 020	B	1,7	8 (4)	960	22884	14,55

UP. 75. 3SF

G3 | VAI 710


ZAWÓR SKOŚNY Z REGULACJĄ
3- częściowy

HDPE - EPDM
union end connector

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	05 75 120	B	1,7	6 (3)	720	22885	16,99

UP. 75. SM

G3 | VAI 710


ZAWÓR SKOŚNY Z REGULACJĄ
klej

HDPE - EPDM
male solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	05 75 220	B	1,6	8 (4)	960	22886	14,55

UP. 75. MT

G3 | VAI 710


ZAWÓR SKOŚNY Z REGULACJĄ
GZ

HDPE - EPDM
BSP male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
¾" (DN 15)	16	05 75 425	B	2,0	10 (5)	1200	22887	14,55

ZAWÓR SKOŚNY ZWROTNY PVC-U - PVC-U ANGLE SEAT CHECK VALVES

UP. 77. SF

G3 | VAI 710


ZAWÓR SKOŚNY ZWROTNY
klej

EPDM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	05 77 020	B	2,9	20 (10)	2400	22889	11,19

UP. 77. 3SF

G3 | VAI 710


ZAWÓR SKOŚNY ZWROTNY
3- częściowy

EPDM
union end connector

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	05 77 120	B	2,6	12 (6)	1440	22890	13,33

UP. 77. SM

G3 | VAI 710


ZAWÓR SKOŚNY ZWROTNY
klej

EPDM
male solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	05 77 220	B	3,2	24 (12)	2880	22891	11,19

UP. 77. MT

G3 | VAI 710


ZAWÓR SKOŚNY ZWROTNY
GZ

EPDM
BSP male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
¾" (DN 15)	16	05 77 425	B	3,4	24 (12)	2880	22892	11,19

FILTR SKOŚNY PVC-U - PVC-U LINE STRAINER

UP. 76. SF

C2 | VAI 710

**FILTR SKOŚNY**

klej

EPDM

solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	05 76 020	B	2,6	20 (10)	2400	25713	8,69

UP. 76. 3SF

C2 | VAI 710

**FILTR SKOŚNY**

3- częściowy

EPDM

union end connector

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	05 76 120	B	2,4	12 (6)	1440	25714	11,19

UP. 76. SM

C2 | VAI 710

**FILTR SKOŚNY**

klej

EPDM

male solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	05 76 220	B	2,9	24 (12)	2880	25715	8,69

UP. 76. MT

C2 | VAI 710

**FILTR SKOŚNY**

GZ

EPDM

BSP male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
¾" (DN 15)	16	05 76 425	B	2,6	20 (10)	2400	25716	8,69

ZAWÓR ODPOWIETRZAJĄCY PVC-U - PVC-U AIR/VACUUM RELIEF VALVES

UP. 90. DE

C4 | VVE 810

**ZAWÓR ODPOWIETRZAJĄCY**

GZ

AIR/VACUUM RELIEF VALVE

BSP male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1½"	12	05 90 850	B	2,3	6	720	22803	26,23

ZAWORY DLA PRZEMYSŁU

INDUSTRIAL VALVES

PVC-U

CPVC

Standard valves

Industrial valves

PP

PE100

Filtration

Spare parts

PVC-U

80

Zawory membranowe PVC-U
PVC-U diaphragm valves


87

PP-H Zawór kulowy [IND]
PP-H ball valves [IND] Series


96

PVC-U Zawór klapowy Industrial
PVC-U butterfly valves Industrial Series


CPVC

82

PVC-U Zawór kulowy [IND]
PVC-U ball valves [IND] Series


89

Zawór kulowy Industrial
Ball valves Industrial Series


97

CPVC Zawór klapowy Industrial
CPVC butterfly valves Industrial Series


Standard valves

85

CPVC Zawór kulowy [IND]
CPVC ball valves [IND] Series


91

Zawór kulowy zwrotny PVC-U
Check valves Ball Series


98

PP-H Zawór klapowy Industrial
PP-H butterfly valves Industrial Series


Industrial valves

PP

PE100

Spare parts

ZAWORY Z SIŁOWNIKIEM - ACTUATED VALVES

100

Zawór kulowy z siłownikiem
Actuated ball valves


104

Zawór klapowy z siłownikiem
Actuated butterfly valves


DIAPHRAGM VALVE

- Special design
- Precision & Reliability
- Special features



PVC-U pressure fittings
CPVC pressure fittings
PP compression fittings
PE100 fittings
Irrigation and drip irrigation fittings
Automatic and manual filters
Dripping pipe
Diaphragm valves

PVC-U flexible pipe
Valves boxes
Ball valves
Butterfly valves
Check valves
Foot valves
Actuated valves



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ZAWORY MEMBRANOWE PVC-U - PVC-U MANUAL DIAPHRAGM VALVES

UP. 89. SF1

G3 | VHD 620


EPDM
klej

new

EPDM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	10	05 89 120	B	2,1	4 (1)	480	54817	73,26
25	10	05 89 125	B	2,5	4 (1)	480	54818	82,34
32	10	05 89 132	B	3,4	3 (1)	180	56663	103,00
40	10	05 89 140	B	3,8	3 (1)	180	56664	125,27
50	10	05 89 150	C	-	2 (1)	-	56675	165,72
63	10	05 89 163	C	-	2 (1)	-	56676	205,56

UP. 89. FT1

G3 | VHD 620


EPDM
GW

new

EPDM
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1/2"	10	05 89 620	B	-	4 (1)	480	54819	84,98
3/4"	10	05 89 625	B	-	4 (1)	480	54820	98,92
1"	10	05 89 632	B	-	3 (1)	180	56665	121,88
1 1/4"	10	05 89 640	B	-	3 (1)	180	56666	165,01
1 1/2"	10	05 89 650	C	-	2 (1)	-	56677	200,95
2"	10	05 89 663	C	-	2 (1)	-	56678	242,64

UP. 89. SM1

G3 | VHD 620


EPDM
klej

new

EPDM
male solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	10	05 89 020	B	2,1	4 (1)	480	54815	59,23
25	10	05 89 025	B	2,1	4 (1)	480	54816	65,55
32	10	05 89 032	B	3,1	3 (1)	180	56659	82,13
40	10	05 89 040	B	3,1	3 (1)	180	56660	103,86
50	10	05 89 050	D	-	2 (1)	-	56671	134,82
63	10	05 89 063	D	-	2 (1)	-	56672	168,39

UP. 89. FLG1

G3 | VHD 620


EPDM
KOŁNIERZ

new

EPDM
with flanges

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	10	05 89 220	B	2,8	4 (1)	480	54823	87,87
25	10	05 89 225	B	3,1	4 (1)	480	54824	102,20
32	10	05 89 232	-	-	-	-	56669	125,14
40	10	05 89 240	-	-	-	-	56670	163,74
50	10	05 89 250	-	-	-	-	56679	208,60
63	10	05 89 263	-	-	-	-	56680	258,84

ZAWORY MEMBRANOWE PVC-U - PVC-U MANUAL DIAPHRAGM VALVES

UP. 89. SF4

G3 | VHD 620

FPM
klej

new

FPM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	10	05 89 120 VI	B	2,3	4 (1)	480	56786	130,17
25	10	05 89 125 VI	B	2,5	4 (1)	480	56794	141,84
32	10	05 89 132 VI	B	4,9	3 (1)	180	57245	162,07
40	10	05 89 140 VI	B	5,3	3 (1)	180	57251	218,26
50	10	05 89 150 VI	C	-	2 (1)	-	57295	265,42
63	10	05 89 163 VI	C	-	2 (1)	-	57301	350,51

UP. 89. FT4

G3 | VHD 620

FPM
GW

new

FPM
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
1/2"	10	05 89 620 VI	B	-	4 (1)	480	56787	188,14
3/4"	10	05 89 625 VI	B	-	4 (1)	480	56795	209,13
1"	10	05 89 632 VI	B	-	3 (1)	180	57246	239,60
1 1/4"	10	05 89 640 VI	B	-	3 (1)	180	57252	325,04
1 1/2"	10	05 89 650 VI	C	-	2 (1)	-	57296	406,73
2"	10	05 89 663 VI	C	-	2 (1)	-	57302	494,35

UP. 89. SM4

G3 | VHD 620

FPM
klej

new

FPM
male solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	10	05 89 020 VI	B	2,1	4 (1)	480	56784	121,38
25	10	05 89 025 VI	B	2,1	4 (1)	480	56792	128,48
32	10	05 89 032 VI	B	4,6	3 (1)	180	57243	147,13
40	10	05 89 040 VI	B	4,6	3 (1)	180	57249	199,74
50	10	05 89 050 VI	D	-	2 (1)	-	57293	238,47
63	10	05 89 063 VI	D	-	2 (1)	-	57299	315,20

UP. 89. FLG4

G3 | VHD 620

FPM
KOŁNIERZ

new

FPM
with flanges

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	10	05 89 220 VI	B	2,8	4 (1)	480	56790	171,64
25	10	05 89 225 VI	B	3,1	4 (1)	480	56797	187,30
32	10	05 89 232 VI	-	-	-	-	57248	217,48
40	10	05 89 240 VI	-	-	-	-	57254	285,02
50	10	05 89 250 VI	-	-	-	-	57298	356,02
63	10	05 89 263 VI	-	-	-	-	57304	458,67

ZAWÓR KULOWY PVC-U [IND] - PVC-U BALL VALVES [IND] SERIES

UP. 73IN. SF6

G16 VAL 316



PTFE - food grade EPDM
klej

PTFE - Food Grade EPDM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	60 73 016	B	1,7	8 (1)	960	36122	28,38
20	16	60 73 020	B	1,7	8 (1)	960	36123	28,38
25	16	60 73 025	B	2,4	8 (1)	960	36124	33,30
32	16	60 73 032	B	1,8	4 (1)	480	36125	41,58
40	16	60 73 040	B	2,5	4 (1)	480	36126	51,51
50	16	60 73 050	C	3,9	4 (1)	240	36127	63,39
63	16	60 73 063	D	6,5	4 (1)	120	36128	76,50
75	10	60 73 075	D	9,8	4 (1)	120	36129	155,25
90	10	60 73 090	D	8,4	2 (1)	60	36130	178,93
110	10	60 73 111	D	8,8	1	30	36131	336,18

UP. 73IN. FT6

G16 VAL 316



PTFE - food grade EPDM
GW

PTFE - Food Grade EPDM
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	16	60 73 616	B	1,7	8 (1)	960	36132	29,16
1/2"	16	60 73 620	B	1,7	8 (1)	960	36133	29,16
3/4"	16	60 73 625	B	2,4	8 (1)	960	36134	34,22
1"	16	60 73 632	B	1,8	4 (1)	480	36135	42,64
1 1/4"	16	60 73 640	B	2,5	4 (1)	480	36136	52,69
1 1/2"	16	60 73 650	C	3,9	4 (1)	240	36137	65,35
2"	16	60 73 663	C	3,4	2 (1)	120	36138	79,23
2 1/2"	10	60 73 675	D	10,4	4 (1)	120	36139	160,37
3"	10	60 73 690	D	8,7	2 (1)	60	36140	190,78
4"	10	60 73 711	D	8,8	1	30	36141	366,30

UP. 69IN. FLG6

G16 VAL 316



PTFE - food grade EPDM
kołnierz

PTFE - Food Grade EPDM
with flanges

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	60 69 220	-	-	-	-	38957	37,48
25	16	60 69 225	-	-	-	-	38958	43,23
32	16	60 69 232	-	-	-	-	38959	52,91
40	16	60 69 240	-	-	-	-	38960	64,53
50	16	60 69 250	-	-	-	-	38961	79,55
63	16	60 69 263	B	2,5	1	120	38962	95,37
75	10	60 69 275	D	8,0	2 (1)	60	38963	183,05
90	10	60 69 290	-	-	-	-	38964	205,09
110	10	60 69 310	D	11,9	1	30	38965	367,88

ZAWÓR KULOWY PVC-U [IND] - PVC-U BALL VALVES [IND] SERIES

UP. 73IN. SF7

G16 VAL 316



PTFE - FPM
klej

PTFE - FPM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	60 73 016 VI	B	1,8	8 (1)	960	36142	31,25
20	16	60 73 020 VI	B	1,6	8 (1)	960	36143	31,25
25	16	60 73 025 VI	B	2,5	8 (1)	960	36144	37,17
32	16	60 73 032 VI	B	1,9	4 (1)	480	36145	45,55
40	16	60 73 040 VI	B	2,6	4 (1)	480	36146	60,27
50	16	60 73 050 VI	C	3,9	4 (1)	240	36147	73,27
63	16	60 73 063 VI	C	3,3	2 (1)	120	36148	87,33
75	10	60 73 075 VI	D	10,3	4 (1)	120	36149	174,90
90	10	60 73 090 VI	D	8,5	2 (1)	60	36150	199,52
110	10	60 73 111 VI	D	8,9	1	30	36151	355,30

UP. 73IN. FT7

G16 VAL 316



PTFE - FPM
GW

PTFE - FPM
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	16	60 73 616 VI	B	1,7	8 (1)	960	36152	32,04
1/2"	16	60 73 620 VI	B	1,7	8 (1)	960	36153	32,04
3/4"	16	60 73 625 VI	B	2,4	8 (1)	960	36154	38,08
1"	16	60 73 632 VI	B	1,9	4 (1)	480	36155	46,61
1 1/4"	16	60 73 640 VI	B	2,6	4 (1)	480	36156	61,46
1 1/2"	16	60 73 650 VI	C	3,9	4 (1)	240	36157	75,26
2"	16	60 73 663 VI	C	3,4	2 (1)	120	36158	90,09
2 1/2"	10	60 73 675 VI	D	10,4	4 (1)	120	36159	180,02
3"	10	60 73 690 VI	D	8,1	2 (1)	60	36160	211,37
4"	10	60 73 711 VI	D	8,8	1	30	36161	385,44

UP. 69IN. FLG7

G16 VAL 316



PTFE - FPM
kołnierz

PTFE - FPM
with flanges

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	60 69 220 VI	B	1,9	4 (2)	480	38970	40,29
25	16	60 69 225 VI	B	2,8	5	600	38971	47,01
32	16	60 69 232 VI	B	1,9	2 (1)	240	38972	56,81
40	16	60 69 240 VI	-	-	-	-	38973	73,08
50	16	60 69 250 VI	-	-	-	-	38974	89,20
63	16	60 69 263 VI	B	2,5	1	120	38975	105,95
75	10	60 69 275 VI	D	8,0	2 (1)	60	38976	202,23
90	10	60 69 290 VI	D	12,1	2 (1)	60	38977	225,17
110	10	60 69 311 VI	D	11,0	1	30	38978	415,93

ZAWÓR KULOWY PVC-U [IND] - PVC-U BALL VALVES [IND] SERIES WITH THROTTLE PLATE

UP. 73IN. MP. SF6

G16 VAL 316



PTFE - Food Grade EPDM
klej

PTFE - Food Grade EPDM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63	16	60 73 063 MP	C	2,2	1	60	36738	93,80
75	10	60 73 075 MP	-	-	-	-	36739	175,92
90	10	60 73 090 MP	-	-	-	-	38979	203,99
110	10	60 73 111 MP	-	-	-	-	38980	380,83

UP. 73IN. MP. FT6

G16 VAL 316



PTFE - Food Grade EPDM
GW

PTFE - Food Grade EPDM
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
2"	16	60 73 663 MP	-	-	-	-	36740	96,53
2½"	10	60 73 675 MP	-	-	-	-	36741	180,99
3"	10	60 73 690 MP	-	-	-	-	38981	215,71
4"	10	60 73 711 MP	-	-	-	-	38982	410,65

UP. 69IN. MP. FLG6

G16 VAL 316



PTFE - Food Grade EPDM
kołnierz

PTFE - Food Grade EPDM
with flanges

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63	16	60 69 263 MP	-	-	-	-	38983	112,49
75	10	60 69 275 MP	-	-	-	-	38984	203,45
90	10	60 69 290 MP	-	-	-	-	38985	229,88
110	10	60 69 311 MP	-	-	-	-	38986	412,22

UP. 73IN. MP. SF7

G16 VAL 316



PTFE - FPM
klej

PTFE - FPM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63	16	60 73 063 MP VI	-	-	-	-	36742	104,53
75	10	60 73 075 MP VI	-	-	-	-	36743	195,39
90	10	60 73 090 MP VI	-	-	-	-	38987	224,37
110	10	60 73 111 MP VI	-	-	-	-	38988	380,83

UP. 73IN. MP. FT7

G16 VAL 316



PTFE - FPM
GW

PTFE - FPM
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
2"	16	60 73 663 MP VI	-	-	-	-	36744	107,27
2½"	10	60 73 675 MP VI C	-	3,5	1	60	36745	200,45
3"	10	60 73 690 MP VI	-	-	-	-	38989	236,11
4"	10	60 73 711 MP VI	-	-	-	-	38990	429,60

UP. 69IN. MP. FLG7

G16 VAL 316



PTFE - FPM
kołnierz

PTFE - FPM
with flanges

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63	16	60 69 263 MP VI	-	-	-	-	38991	122,97
75	10	60 69 275 MP VI	-	-	-	-	38992	222,45
90	10	60 69 290 MP VI	-	-	-	-	38993	249,77
110	10	60 69 311 MP VI E	-	13,7	1	15	38994	440,12

ZAWÓR KULOWY CORZAN® CPVC [IND] - CORZAN® CPVC BALL VALVES [IND] SERIES

CP. 73IN. SF6

G16 VAL 319



PTFE - EPDM
klej

PTFE - Food Grade EPDM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	36 73 016	B	1,8	8 (1)	960	36162	40,52
20	16	36 73 020	B	1,8	8 (1)	960	36163	40,52
25	16	36 73 025	B	2,5	8 (1)	960	36164	46,83
32	16	36 73 032	B	2,1	4 (1)	480	36165	58,19
40	16	36 73 040	B	2,7	4 (1)	480	36166	71,75
50	16	36 73 050	D	9,4	8 (1)	240	36167	88,41
63	16	36 73 063	C	3,4	2 (1)	120	36168	109,21
75	10	36 73 075	D	10,8	4 (1)	120	36169	242,07
90	10	36 73 090	D	9,1	2 (1)	60	39376	338,53
110	10	36 73 111	D	9,3	1	30	39377	712,15

CP. 73IN. FT6

G16 VAL 319



PTFE - EPDM
GW

PTFE - Food Grade EPDM
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	16	36 73 616	B	1,9	8 (1)	960	36172	41,65
1/2"	16	36 73 620	B	1,9	8 (1)	960	36173	41,65
3/4"	16	36 73 625	B	2,7	8 (1)	960	36174	48,12
1"	16	36 73 632	B	2,1	4 (1)	480	36175	59,67
1 1/4"	16	36 73 640	B	2,6	4 (1)	480	36176	73,37
1 1/2"	16	36 73 650	C	4,2	4 (1)	240	36177	91,16
2"	16	36 73 663	C	3,6	2 (1)	120	36178	113,16
2 1/2"	10	36 73 675	D	11,8	4 (1)	120	36179	256,72
3"	10	36 73 690	D	9,9	2 (1)	60	39378	354,03
4"	10	36 73 711	D	9,3	1	30	39379	720,21

CP. 73IN. SF7

G16 VAL 319



PTFE - FPM
solvent socket

PTFE - FPM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	36 73 016 VI	B	1,8	8 (1)	960	36182	44,62
20	16	36 73 020 VI	B	1,8	8 (1)	960	36183	44,62
25	16	36 73 025 VI	B	2,6	8 (1)	960	36184	52,26
32	16	36 73 032 VI	B	2,1	4 (1)	480	36185	63,78
40	16	36 73 040 VI	B	2,7	4 (1)	480	36186	83,93
50	16	36 73 050 VI	D	9,6	8 (1)	240	36187	102,22
63	16	36 73 063 VI	C	3,4	2 (1)	120	36188	124,68
75	10	36 73 075 VI	D	10,9	4 (1)	120	36189	279,10
90	10	36 73 090 VI	D	9,1	2 (1)	60	39389	377,79
110	10	36 73 111 VI	D	9,3	1	30	39390	780,78

CP. 73IN. FT7

G16 VAL 319



PTFE - FPM
BSP female thread

PTFE - FPM
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	16	36 73 616 VI	B	1,7	8 (1)	960	36192	45,87
1/2"	16	36 73 620 VI	B	1,7	8 (1)	960	36193	45,87
3/4"	16	36 73 625 VI	B	2,5	8 (1)	960	36194	53,69
1"	16	36 73 632 VI	B	2,1	8 (1)	960	36195	65,39
1 1/4"	16	36 73 640 VI	B	2,6	4 (1)	480	36196	85,87
1 1/2"	16	36 73 650 VI	C	3,9	4 (1)	240	36197	105,41
2"	16	36 73 663 VI	C	3,6	2 (1)	120	36198	129,14
2 1/2"	10	36 73 675 VI	D	11,8	4 (1)	120	36199	343,22
3"	10	36 73 690 VI	D	9,9	2 (1)	60	39391	393,31
4"	10	36 73 711 VI	D	9,3	2 (1)	60	39392	745,53

ZAWÓR KULOWY CORZAN® CPVC [IND] - CORZAN® CPVC BALL VALVES [IND] SERIES WITH THROTTLE PLATE
CP. 73IN. MP. SF6

G16 VAL 319


PTFE - Food Grade EPDM
klej

PTFE - Food Grade EPDM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63	16	36 73 063 MP	-	-	-	-	36746	99,17
75	10	36 73 075 MP	-	-	-	-	36747	237,95
90	10	36 73 090 MP	-	-	-	-	39402	287,28
110	10	36 73 111 MP	-	-	-	-	39403	566,63

CP. 73IN. MP. FT6

G16 VAL 319


PTFE - Food Grade EPDM
GW

PTFE - Food Grade EPDM
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
2"	16	36 73 663 MP	-	-	-	-	36748	102,09
2½"	10	36 73 675 MP	-	-	-	-	36749	249,06
3"	10	36 73 690 MP	-	-	-	-	39404	299,00
4"	10	36 73 711 MP	-	-	-	-	39405	582,78

CP. 73IN. MP. SF7

G16 VAL 319


PTFE - FPM
klej

PTFE - FPM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63	16	36 73 063 MP VI -	-	-	-	-	36750	110,65
75	10	36 73 075 MP VI -	-	-	-	-	36751	265,99
90	10	36 73 090 MP VI -	-	-	-	-	39410	317,02
110	10	36 73 111 MP VI -	-	-	-	-	39411	585,06

CP. 73IN. MP. FT7

G16 VAL 319


PTFE - FPM
GW

PTFE - FPM
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
2"	16	36 73 663 MP VI -	-	-	-	-	36752	110,43
2½"	10	36 73 675 MP VI -	-	-	-	-	36753	277,08
3"	10	36 73 690 MP VI -	-	-	-	-	39412	328,76
4"	10	36 73 711 MP VI -	-	-	-	-	39413	601,59

PVC-U

CPVC

Standard valves

Industrial valves

PP

PE100

Spare parts

ZAWÓR KULOWY PP-H [IND] - PP-H BALL VALVES [IND] SERIES

PPH. 73IN. FT6

G16 VAL 321



PTFE - Food Grade EPDM
BSP female thread

PTFE - Food Grade EPDM
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	10	39 73 616	B	1,4	8 (1)	960	36202	40,33
1/2"	10	39 73 620	B	1,4	8 (1)	960	36203	40,33
3/4"	10	39 73 625	B	1,8	8 (1)	960	36204	47,59
1"	10	39 73 632	B	1,4	4 (1)	480	36205	58,65
1 1/4"	10	39 73 640	B	1,8	4 (1)	480	36206	72,55
1 1/2"	10	39 73 650	C	2,8	4 (1)	240	36207	94,63
2"	10	39 73 663	C	2,5	2 (1)	120	36208	118,54

PPH. 73IN. FTF6

G16 VAL 321



PTFE - Food Grade EPDM
fusion socket

PTFE - Food Grade EPDM
fusion socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	10	39 73 016	B	1,3	8 (1)	960	56302	39,24
20	10	39 73 020	B	1,3	8 (1)	960	36786	39,24
25	10	39 73 025	B	1,8	8 (1)	960	36787	46,32
32	10	39 73 032	B	1,4	4 (1)	480	36788	57,20
40	10	39 73 040	B	1,8	4 (1)	480	36789	70,93
50	10	39 73 050	C	2,7	4 (1)	240	36790	91,76
63	10	39 73 063	C	2,4	2 (1)	120	36791	114,42

PPH. 73IN. BW6

G16 VAL 321



PTFE - Food Grade EPDM
butt welding PE100/SDR11

PTFE - Food Grade EPDM
butt welding PE100/SDR11

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	10	39 73 220	B	1,3	8 (2)	960	39741	39,77
25	10	39 73 225	B	1,1	4 (1)	480	39742	46,95
32	10	39 73 232	B	1,3	4	480	39743	57,94
40	10	39 73 240	B	1,4	3	360	39744	71,75
50	10	39 73 250	C	2,7	4	240	39745	93,19
63	10	39 73 263	C	2,3	2	120	39746	116,50

1

PPH. 73IN. BWP6

G16 VAL 321



PTFE - Food Grade EPDM
PP-H DOCZOŁOWA

PTFE - Food Grade EPDM
butt welding PP-H

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	10	39 73 320	B	0,9	4 (1)	480	45711	39,77
25	10	39 73 325	B	1,3	8 (1)	960	47155	46,95
32	10	39 73 332	B	1,5	5	600	45667	57,94
40	10	39 73 340	-	-	-	-	45668	71,75
50	10	39 73 350	-	-	-	-	47156	93,19
63	10	39 73 363	D	6,2	6	180	45669	116,5

ZAWÓR KULOWY PP-H [IND] - PP-H BALL VALVES [IND] SERIES

PPH. 73IN. FT7

G16 VAL 321



PTFE - FPM
BSP female thread

PTFE - FPM
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	10	39 73 616 VI	B	1,3	8 (1)	960	36212	44,43
1/2"	10	39 73 620 VI	B	1,3	8 (1)	960	36213	44,43
3/4"	10	39 73 625 VI	B	1,8	8 (1)	960	36214	53,12
1"	10	39 73 632 VI	B	1,4	4 (1)	480	36215	64,30
1 1/4"	10	39 73 640 VI	B	1,8	4 (1)	480	36216	84,88
1 1/2"	10	39 73 650 VI	C	3,0	4 (1)	240	36217	109,38
2"	10	39 73 663 VI	C	2,5	2 (1)	120	36218	135,33

PPH. 73IN. FTF7

G16 VAL 321



PTFE - FPM
fusion socket

PTFE - FPM
fusion socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	10	39 73 016 VI	B	1,3	8 (1)	960	36303	43,25
20	10	39 73 020 VI	B	1,3	8 (1)	960	36795	43,25
25	10	39 73 025 VI	B	1,8	8 (1)	960	36796	51,70
32	10	39 73 032 VI	B	1,4	4 (1)	480	36797	62,70
40	10	39 73 040 VI	B	1,9	4 (1)	480	36798	82,98
50	10	39 73 050 VI	C	2,7	4 (1)	240	36799	106,09
63	10	39 73 063 VI	C	2,4	2 (1)	120	36800	130,63

PPH. 73IN. BW7

G16 VAL 321



PTFE - FPM
butt welding PE100/SDR11

PTFE - FPM
butt welding PE100/SDR11

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	10	39 73 220 VI	B	1,3	8 (1)	960	39763	43,85
25	10	39 73 225 VI	B	1,3	8 (1)	960	39764	52,40
32	10	39 73 232 VI	B	1,4	4 (1)	480	39765	63,49
40	10	39 73 240 VI	B	1,4	3	360	39766	83,93
50	10	39 73 250 VI	C	2,7	4 (1)	240	39767	107,73
63	10	39 73 263 VI	C	2,4	2	120	39768	132,98

PVC-U

CPVC

Standard valves

Industrial valves

PP

PE100

Spare parts

ZAWÓR KULOWY PVC-U INDUSTRIAL - PVC-U BALL VALVES INDUSTRIAL SERIES

UP. 73. SF6

G16 VAL 315



PTFE - EPDM
solvent socket

PTFE - EPDM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	05 73 016	B	1,8	8 (1)	960	18434	16,87
20	16	05 73 020	B	1,8	8 (1)	960	18435	16,87
25	16	05 73 025	B	2,6	8 (1)	960	18436	19,97
32	16	05 73 032	B	2,0	4 (1)	480	18437	23,75
40	16	05 73 040	B	2,8	4 (1)	480	18438	32,44
50	16	05 73 050	D	8,9	8 (1)	240	18439	39,37
63	16	05 73 063	D	10,0	6 (1)	180	18440	50,62
75	10	05 73 075	D	11,4	4 (1)	120	18441	135,46
90	10	05 73 090	D	9,4	2 (1)	60	18442	155,59
110	10	05 73 111	D	9,1	1	30	22799	305,66

UP. 73. FT6

G16 VAL 315



PTFE - EPDM
BSP female thread

PTFE - EPDM
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	16	05 73 616	B	1,8	8 (1)	960	18453	17,39
1/2"	16	05 73 620	B	1,8	8 (1)	960	18454	17,39
3/4"	16	05 73 625	B	2,6	8 (1)	960	18455	20,62
1"	16	05 73 632	B	2,0	4 (1)	480	18456	25,10
1 1/4"	16	05 73 640	B	2,8	4 (1)	480	18457	33,73
1 1/2"	16	05 73 650	D	9,2	8 (1)	240	18458	41,67
2"	16	05 73 663	D	10,5	6 (1)	180	18459	53,67
2 1/2"	10	05 73 675	D	11,5	4 (1)	120	18460	141,08
3"	10	05 73 690	D	9,5	2 (1)	60	18461	164,15
4"	10	05 73 711	D	9,0	1	30	22800	335,79

UP. 69. FLG6

G16 VAL 315



PTFE - EPDM
z kołnierzami

PTFE - EPDM
with flanges

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	05 69 220	B	2,3	6	720	07733	27,20
25	16	05 69 225	B	2,9	5	600	07734	31,30
32	16	05 69 232	B	1,9	2 (1)	240	07735	36,78
40	16	05 69 240	B	2,5	2	240	07736	47,48
50	16	05 69 250	B	1,8	1	120	07737	57,34
63	16	05 69 263	B	2,6	1	120	07738	72,93
75	10	05 69 275	D	8,3	2 (1)	60	07739	171,97
90	10	05 69 290	D	12,7	2 (1)	60	07740	200,47
110 (DN 80)	10	05 69 310	D	7,1	1	30	07741	351,75
110	10	05 69 311	D	11,4	1	30	34592	365,48

UP. 73. SF7

G16 VAL 315



PTFE - FPM
klej

PTFE - FPM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	05 73 016 VI	B	1,8	8 (1)	960	18444	25,26
20	16	05 73 020 VI	B	1,8	8 (1)	960	18445	25,26
25	16	05 73 025 VI	B	2,6	8 (1)	960	18670	29,96
32	16	05 73 032 VI	B	2,0	4 (1)	480	18446	36,91
40	16	05 73 040 VI	B	2,9	4 (1)	480	18447	47,18
50	16	05 73 050 VI	D	9,1	8 (1)	240	18448	61,99
63	16	05 73 063 VI	D	10,3	6 (1)	180	18449	76,99
75	10	05 73 075 VI	D	11,4	4 (1)	120	18450	163,79
90	10	05 73 090 VI	D	9,3	2 (1)	60	18451	188,26
110	10	05 73 111 VI	D	9,0	1	30	22801	325,90

UP. 73. FT7

G16 VAL 315



PTFE - FPM
GW

PTFE - FPM
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	16	05 73 616 VI	B	1,9	8 (1)	960	18463	25,77
1/2"	16	05 73 620 VI	B	1,8	8 (1)	960	18464	25,77
3/4"	16	05 73 625 VI	B	2,7	8 (1)	960	18465	30,62
1"	16	05 73 632 VI	B	2,0	4 (1)	480	18466	37,89
1 1/4"	16	05 73 640 VI	B	2,8	4 (1)	480	18467	48,45
1 1/2"	16	05 73 650 VI	D	8,2	8 (1)	240	18468	63,60
2"	16	05 73 663 VI	D	10,6	6 (1)	180	18469	79,19
2 1/2"	10	05 73 675 VI	D	11,5	4 (1)	120	18470	169,40
3"	10	05 73 690 VI	D	9,5	2 (1)	60	18471	194,17
4"	10	05 73 711 VI	D	9,1	1	30	22802	356,04

ZAWÓR KULOWY CPVC INDUSTRIAL - CPVC BALL VALVES INDUSTRIAL SERIES

CP. 73. SF6

G16 VAL 320



PTFE - EPDM
klej

PTFE - EPDM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	35 73 016	B	1,9	8 (1)	960	22804	21,93
20	16	35 73 020	B	1,9	8 (1)	960	22805	21,93
25	16	35 73 025	B	2,7	8 (1)	960	22806	26,99
32	16	35 73 032	B	2,1	4 (1)	480	22807	33,78
40	16	35 73 040	B	2,8	4 (1)	480	22808	47,06
50	16	35 73 050	D	9,4	8 (1)	240	22809	60,05
63	16	35 73 063	D	10,6	6 (1)	180	22810	79,84
75	10	35 73 075	D	11,8	4 (1)	120	22811	209,52
90	10	35 73 090	D	9,9	2 (1)	60	22812	252,90
110	10	35 73 111	D	9,3	1	30	26444	523,84

CP. 73. FT6

G16 VAL 320



PTFE - EPDM
GW

PTFE - EPDM
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	16	35 73 616	B	1,9	8 (1)	960	22814	22,99
1/2"	16	35 73 620	B	1,9	8 (1)	960	22815	22,99
3/4"	16	35 73 625	B	2,7	8 (1)	960	22816	28,27
1"	16	35 73 632	B	2,1	4 (1)	480	22817	35,71
1 1/4"	16	35 73 640	B	3,0	4 (1)	480	22818	49,64
1 1/2"	16	35 73 650	D	9,7	8 (1)	240	22819	63,34
2"	16	35 73 663	D	11,0	6 (1)	180	22820	84,22
2 1/2"	10	35 73 675	D	11,9	4 (1)	120	22821	220,73
3"	10	35 73 690	D	10,1	2 (1)	60	22822	264,76
4"	10	35 73 711	D	9,3	1	30	26445	540,16

CP. 73. SF7

G16 VAL 320



PTFE - FPM
klej

PTFE - FPM
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	35 73 016 VI	C	3,4	16	960	22824	30,36
20	16	35 73 020 VI	B	1,9	8 (1)	960	22825	30,36
25	16	35 73 025 VI	B	2,7	8 (1)	960	22826	36,98
32	16	35 73 032 VI	B	2,1	4 (1)	480	22827	46,57
40	16	35 73 040 VI	B	3,0	4 (1)	480	22828	61,79
50	16	35 73 050 VI	D	9,6	8 (1)	240	22829	81,98
63	16	35 73 063 VI	D	10,9	6 (1)	180	22830	105,32
75	10	35 73 075 VI	D	12,0	4 (1)	120	22831	237,84
90	10	35 73 090 VI	D	10,0	2 (1)	60	22832	282,95
110	10	35 73 111 VI	D	9,7	1	30	26446	542,46

CP. 73. FT7

G16 VAL 320



PTFE - FPM
GW

PTFE - FPM
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	16	35 73 616 VI	C	3,5	16 (1)	960	22834	31,42
1/2"	16	35 73 620 VI	B	1,9	8 (1)	960	22835	31,42
3/4"	16	35 73 625 VI	B	2,7	8 (1)	960	22836	38,26
1"	16	35 73 632 VI	B	2,1	4 (1)	480	22837	48,51
1 1/4"	16	35 73 640 VI	B	3,0	4 (1)	480	22838	64,39
1 1/2"	16	35 73 650 VI	D	9,2	8 (1)	240	22839	85,29
2"	16	35 73 663 VI	D	10,9	6 (1)	180	22840	109,75
2 1/2"	10	35 73 675 VI	D	11,9	4 (1)	120	22841	249,08
3"	10	35 73 690 VI	D	9,4	2 (1)	60	22842	294,80
4"	10	35 73 711 VI	D	9,4	1	30	26447	559,15

ZAWÓR ZWROTNY PVC-U - PVC-U CHECK VALVES SPRING SERIES

CP-S. 67. SF1

G16 | APC 420



EPDM O-rings
klej

EPDM O-rings
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	35 67 016	B	3,9	24 (12)	2880	22844	17,47
20	16	35 67 020	C	7,5	48 (6)	2880	22845	17,47
25	16	35 67 025	B	3,2	12 (6)	1440	22846	21,58
32	16	35 67 032	B	3,5	10	1200	22847	24,42
40	16	35 67 040	B	3,4	6	720	22848	30,40
50	16	35 67 050	C	8,3	12	720	22849	42,74
63	16	35 67 063	D	12,3	10	300	22850	62,18
75	10	35 67 075	D	10,0	4 (1)	120	22851	137,16
90	10	35 67 090	D	8,5	2 (1)	60	22852	187,11
110	10	35 67 110	D	8,8	2 (1)	60	22853	201,66

CP-S. 67. FT1

G16 | APC 420



EPDM O-rings
GW

EPDM O-rings
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	16	35 67 616	B	3,7	24 (12)	2880	22854	18,14
1/2"	16	35 67 620	B	3,8	24 (12)	2880	22855	18,14
3/4"	16	35 67 625	B	3,2	12 (6)	1440	22856	22,35
1"	16	35 67 632	B	3,5	10	1200	22857	25,62
1 1/4"	16	35 67 640	B	3,4	6	720	22858	31,98
1 1/2"	16	35 67 650	C	8,6	12	720	22859	44,68
2"	16	35 67 663	D	12,7	10	300	22860	64,82
2 1/2"	10	35 67 675	D	10,1	4 (1)	120	22861	144,12
3"	10	35 67 690	D	8,7	2 (1)	60	22862	194,45
4"	10	35 67 710	D	9,6	2 (1)	60	22863	209,71

CP-S. 67. SF4

G16 | APC 420



FPM O-Rings
klej

FPM O-Rings
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
16	16	35 67 016 VI	C	7,2	48	2880	22864	28,88
20	16	35 67 020 VI	C	7,5	48 (6)	2880	22865	28,88
25	16	35 67 025 VI	B	3,3	12 (6)	1440	22866	32,62
32	16	35 67 032 VI	B	3,6	10	1200	22867	37,28
40	16	35 67 040 VI	B	3,4	6	720	22868	46,84
50	16	35 67 050 VI	C	8,4	12	720	22869	68,21
63	16	35 67 063 VI	D	11,3	10	300	22870	90,67
75	10	35 67 075 VI	D	10,2	4 (1)	120	22871	172,29
90	10	35 67 090 VI	D	8,5	2 (1)	60	22872	224,87
110	10	35 67 110 VI	D	9,6	2 (1)	60	22873	238,71

CP-S. 67. FT4

G16 | APC 420



FPM O-Rings
GW

FPM O-Rings
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
3/8"	16	35 67 616 VI	C	7,3	48 (6)	2880	22874	29,53
1/2"	16	35 67 620 VI	C	7,5	48 (6)	2880	22875	29,53
3/4"	16	35 67 625 VI	C	6,1	24 (6)	1440	22876	33,38
1"	16	35 67 632 VI	B	3,6	10	1200	22877	38,46
1 1/4"	16	35 67 640 VI	C	6,7	12 (6)	720	22878	48,39
1 1/2"	16	35 67 650 VI	C	9,0	12	720	22879	70,14
2"	16	35 67 663 VI	D	13,6	12	360	22880	93,26
2 1/2"	10	35 67 675 VI	D	9,4	4 (1)	120	22881	179,26
3"	10	35 67 690 VI	D	8,1	2 (1)	60	22882	232,23
4"	10	35 67 710 VI	D	9,6	2 (1)	60	22883	246,82

ZAWÓR KULOWY ZWROTNY PVC-U - PVC-U CHECK VALVES BALL SERIES

UP-B. 67. SF1

G16 | APC 430


EPDM O-Rings
klej

EPDM O-Rings
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	05 67 220	B	3,8	24 (12)	2880	22078	17,63
25	16	05 67 225	B	3,3	12 (6)	1440	22079	20,55
32	16	05 67 232	B	3,6	10	1200	22080	29,20
40	16	05 67 240	B	3,5	6	720	22174	33,07
50	16	05 67 250	C	8,4	12	720	25697	44,13
63	16	05 67 263	D	12,7	10	300	25698	62,88
75	10	05 67 275	D	11,0	4 (1)	120	22175	130,22
90	10	05 67 290	D	9,4	2 (1)	60	22176	186,71
110 (DN 80)	10	05 67 310	D	9,8	2 (1)	60	22177	200,30

UP-B. 67. FT1

G16 | APC 430


EPDM O-Rings
GW

EPDM O-Rings
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
½"	16	05 67 420	B	3,8	24 (12)	2880	22061	18,41
¾"	16	05 67 425	B	3,3	12 (6)	1440	22062	21,45
1"	16	05 67 432	B	3,7	10	1200	22085	30,54
1¼"	16	05 67 440	B	3,5	6	720	22086	34,96
1½"	16	05 67 450	C	8,7	12	720	25699	47,29
2"	16	05 67 463	D	13,2	10	300	25700	66,49
2½"	10	05 67 475	D	11,1	4 (1)	120	22087	137,10
3"	10	05 67 490	D	9,4	2 (1)	60	22088	196,51
4" (DN 80)	10	05 67 510	D	9,6	2 (1)	60	22089	204,86

UP-B. 67. SF4

G16 | APC 430


FPM O-Rings
klej

FPM O-Rings
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	05 67 220 VI	B	3,8	24 (12)	2880	22090	28,92
25	16	05 67 225 VI	B	3,3	12 (6)	1440	22091	30,68
32	16	05 67 232 VI	B	3,7	10	1200	22092	45,49
40	16	05 67 240 VI	B	3,5	6	720	22239	53,79
50	16	05 67 250 VI	C	8,7	12	720	25701	77,89
63	16	05 67 263 VI	D	12,2	10	300	25702	102,09
75	10	05 67 275 VI	D	11,9	4 (1)	120	22240	173,77
90	10	05 67 290 VI	D	9,5	2 (1)	60	22241	237,18
110 (DN 80)	10	05 67 310 VI	D	9,9	2 (1)	60	22242	251,2

UP-B. 67. FT4

G16 | APC 430


FPM O-Rings
GW

FPM O-Rings
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
½"	16	05 67 420 VI	B	3,9	24 (12)	2880	22243	29,50
¾"	16	05 67 425 VI	B	3,3	12 (6)	1440	22244	31,44
1"	16	05 67 432 VI	B	3,7	10	1200	22267	46,70
1¼"	16	05 67 440 VI	B	3,5	6	720	22268	55,51
1½"	16	05 67 450 VI	C	8,8	12	720	25703	80,63
2"	16	05 67 463 VI	D	13,2	10	300	25704	104,59
2½"	10	05 67 475 VI	D	11,6	4 (1)	120	22269	179,03
3"	10	05 67 490 VI	D	9,4	2 (1)	60	22270	244,41
4" (DN 80)	10	05 67 510 VI	D	8,3	2 (1)	60	22893	256,70

ZAWÓR KULOWY ZWROTNY CPVC - CPVC CHECK VALVES BALL SERIES

CP-B. 67. SF1

G16 | APC 440



EPDM O-rings
klej

EPDM O-rings
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	35 67 220	B	4,0	24 (12)	2880	27501	31,46
25	16	35 67 225	B	3,5	12 (6)	1440	27502	48,31
32	16	35 67 232	B	3,9	10	1200	27503	51,96
40	16	35 67 240	B	3,7	6	720	27504	71,32
50	16	35 67 250	C	9,0	12	720	27505	85,41
63	16	35 67 263	D	13,2	10	300	27506	136,35
75	10	35 67 275	D	11,6	4 (1)	120	27507	402,65
90	10	35 67 290	D	9,8	2 (1)	60	27508	654,07
110 (DN 80)	10	35 67 310	D	10,2	2 (1)	60	27509	674,02

CP-B. 67 FT1

G16 | APC 440



EPDM O-rings
GW

EPDM O-rings
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
½"	16	35 67 420	B	4,0	24 (12)	2880	27510	31,91
¾"	16	35 67 425	B	3,5	12 (6)	1440	27511	48,80
1"	16	35 67 432	B	3,3	10	1200	27512	53,38
1¼"	16	35 67 440	B	3,7	6	720	27513	73,59
1½"	16	35 67 450	C	9,3	12	720	27514	88,02
2"	16	35 67 463	D	13,8	10	300	27515	137,98
2½"	10	35 67 475	D	9,3	4 (1)	120	27516	424,85
3"	10	35 67 490	D	8,0	2 (1)	60	27517	655,72
4" (DN 80)	10	35 67 510	D	10,2	2 (1)	60	27518	681,19

CP-B. 67. SF4

G16 | APC 440



FPM O-Rings
klej

FPM O-Rings
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	35 67 220 VI	B	4,0	24 (12)	2880	27519	49,56
25	16	35 67 225 VI	C	6,1	24 (6)	1440	27520	66,48
32	16	35 67 232 VI	B	3,9	10	1200	27521	72,88
40	16	35 67 240 VI	B	3,7	6	720	27522	98,61
50	16	35 67 250 VI	D	16,4	24 (12)	720	27523	125,64
63	16	35 67 263 VI	D	13,4	10	300	27524	185,20
75	10	35 67 275 VI	D	9,3	4 (1)	120	27525	453,57
90	10	35 67 290 VI	D	8,0	2 (1)	60	27526	708,31
110 (DN 80)	10	35 67 310 VI	D	8,3	2 (1)	60	27527	727,96

CP-B. 67. FT4

G16 | APC 440



FPM O-Rings
GW

FPM O-Rings
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
½"	16	35 67 420 VI	C	7,5	48 (6)	2880	27528	49,79
¾"	16	35 67 425 VI	C	6,0	24 (6)	1440	27529	66,82
1"	16	35 67 432 VI	C	7,1	20 (5)	1200	27530	72,20
1¼"	16	35 67 440 VI	C	6,7	12 (6)	720	27531	100,59
1½"	16	35 67 450 VI	D	16,4	24 (12)	720	27532	127,42
2"	16	35 67 463 VI	E	13,6	12 (6)	180	27533	186,57
2½"	10	35 67 475 VI	D	9,3	4 (1)	120	27534	474,34
3"	10	35 67 490 VI	D	8,0	2 (1)	60	27535	710,56
4" (DN 80)	10	35 67 510 VI	D	8,3	1 (1)	30	27536	736,22

ZAWÓR STOPOWY (STOŻKOWY) PVC-U - PVC-U FOOT VALVES BALL SERIES

UP-B. 66. SF1

G16 | APC 430


EPDM
klej

EPDM O-Rings
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	05 66 220	B	3,6	24 (12)	2880	27537	15,93
25	16	05 66 225	B	3,1	12 (6)	1440	27538	18,63
32	16	05 66 232	B	3,4	10	1200	27539	31,14
40	16	05 66 240	B	3,2	6	720	27540	33,90
50	16	05 66 250	C	4,1	6	360	25705	46,69
63	16	05 66 263	C	4,8	4	240	25706	64,49
75	10	05 66 275	D	10,0	4 (2)	120	27543	138,28
90	10	05 66 290	D	9,0	2 (1)	60	27544	194,97
110 (DN 80)	10	05 66 310	D	9,2	2 (1)	60	27545	200,84

UP-B. 66. FT1

G16 | APC 430


EPDM
GW

EPDM O-Rings
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
½"	16	05 66 420	B	3,6	24 (12)	2880	27546	16,28
¾"	16	05 66 425	B	3,1	12 (6)	1440	27547	19,08
1"	16	05 66 432	B	3,3	10	1200	27548	31,71
1¼"	16	05 66 440	B	3,2	6	720	27549	34,77
1½"	16	05 66 450	C	4,1	6	360	25707	47,49
2"	16	05 66 463	C	4,9	4	240	25708	65,73
2½"	10	05 66 475	D	10,2	4 (2)	120	27552	141,22
3"	10	05 66 490	D	9,1	2 (1)	60	27553	197,95
4" (DN 80)	10	05 66 510	D	9,2	2 (1)	60	27554	202,43

UP-B. 66. SF4

G16 | APC 430


FPM
klej

FPM O-Rings
solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
20	16	05 66 220 VI	B	3,7	24 (12)	2880	27555	31,30
25	16	05 66 225 VI	C	5,7	24 (6)	1440	27556	31,39
32	16	05 66 232 VI	B	3,4	10	1200	27557	47,70
40	16	05 66 240 VI	C	6,2	12 (6)	720	27558	54,99
50	16	05 66 250 VI	C	4,1	6	360	25709	79,02
63	16	05 66 263 VI	C	4,8	4	240	25710	105,39
75	10	05 66 275 VI	D	8,7	4 (2)	120	27561	181,84
90	10	05 66 290 VI	D	7,3	2 (1)	60	27562	246,07
110 (DN 80)	10	05 66 310 VI	D	9,1	2 (1)	60	27563	255,22

UP-B. 66. FT4

G16 | APC 430


FPM
GW

FPM O-Rings
BSP female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
½"	16	05 66 420 VI	B	3,6	24 (12)	2880	27564	31,54
¾"	16	05 66 425 VI	B	3,1	12 (6)	1440	27565	31,76
1"	16	05 66 432 VI	B	3,4	10	1200	27566	48,26
1¼"	16	05 66 440 VI	C	6,2	12 (6)	720	27567	55,79
1½"	16	05 66 450 VI	C	4,3	6	360	25711	80,93
2"	16	05 66 463 VI	D	6,8	6 (3)	180	25712	109,08
2½"	10	05 66 475 VI	D	10,2	4 (2)	120	27570	184,90
3"	10	05 66 490 VI	D	7,3	2 (1)	60	27571	249,27
4" (DN 80)	10	05 66 510 VI	D	7,5	2 (1)	60	27572	268,92

... **kompletny** zakres
... the most **complete** range

		Korpus Body	Dysk Disc	Gumowa uszczelka Rubber seal	Trzpień Shaft	Wymiary Sizes	PN PN
Serie Industrial		PP - GF	PVC-U CPVC PP-H PVDF ABS	Food grade EPDM FPM	Stainless steel	D63 - D225 (2" - 8")	10 bar 150 p.s.i.
Rączka z PP PP-GF handle with locking device							
63 - 75	90	110	125 - 140	160	200 - 225		
							
Serie Industrial		PP - GF	PVC-U CPVC PP-H PVDF ABS	Food grade EPDM FPM	Stainless steel	D63 - D315 (2" - 12")	10 bar 150 p.s.i.
Przekładnia Gear box							
63 - 75	90	110	125 - 140	160	200 - 225	250 - 280	315
							

PVC-U

CPVC

Standard valves

Industrial valves

PP

PE100

Spare parts

ZAWÓR KLAPOWY PVC-U INDUSTRIAL - (PVC-U DISC) BUTTERFLY VALVES INDUSTRIAL SERIES

UP. 84. SS. FGEP

G16 | VMA 515



**Food grade EPDM
INOX.**

Food Grade EPDM O-Rings
stainless steel shaft

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63-75	10	05 84 075	0,01	3,0	2	168	32620	126,85
90	10	05 84 090	0,02	3,9	2	112	32621	145,89
110	10	05 84 110	0,02	5,0	2	112	32622	167,41
125-140	10	05 84 140	0,04	7,3	2	48	32623	220,86
160	10	05 84 160	0,04	9,0	2	48	32624	274,04
200-225	10	05 84 200	0,03	7,6	1	36	32625	422,69

UP. 84. SS. VI

G16 | VMA 515



**FPM
INOX.**

FPM O-Rings
stainless steel shaft

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63-75	10	05 84 075 VI	0,01	3,1	2	168	32628	167,16
90	10	05 84 090 VI	0,02	4,0	2	112	32629	205,50
110	10	05 84 110 VI	0,02	5,0	2	112	32630	267,07
125-140	10	05 84 140 VI	0,03	7,3	2	48	32631	352,31
160	10	05 84 160 VI	0,04	9,3	2	48	32632	436,87
200-225	10	05 84 200 VI	0,03	7,8	1	36	32633	695,27

UP. 84. SS. FGEP. RM

G16 | VMA 550



**Food grade EPDM
INOX.**

Food Grade EPDM O-Rings
stainless steel shaft

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63-75	10	05 84 075 RM	C	3,2	1	60	34466	390,40
90	10	05 84 090 RM	C	3,6	1	60	34467	409,81
110	10	05 84 110 RM	C	3,7	1	60	34468	431,77
125-140	10	05 84 140 RM	D	5,2	1	30	34469	491,62
160	10	05 84 160 RM	E	8,9	1	15	34470	545,84
200-225	10	05 84 200 RM	E	12,7	1	15	34471	825,92
250-280	10	05 84 250 RM	F	20,7	1	10	34472	1195,55
315	10	05 84 315 RM	G	25,3	1	10	32738	2139,42

UP. 84. SS. VI. RM

G16 | VMA 550



**FPM
INOX.**

FPM O-Rings
stainless steel shaft

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63-75	10	05 84 075 VRM	C	3,2	1	60	34473	431,51
90	10	05 84 090 VRM	C	3,2	1	60	34474	470,60
110	10	05 84 110 VRM	C	3,7	1	60	34475	533,38
125-140	10	05 84 140 VRM	D	5,2	1	30	34476	625,62
160	10	05 84 160 VRM	E	9,3	1	15	34477	711,84
200-225	10	05 84 200 VRM	E	12,7	1	15	34478	1103,86
250-280	10	05 84 250 VRM	F	20,7	1	10	34479	1840,88
315	10	05 84 315 VRM	G	25,3	1	15	32739	3088,64

ZAWÓR KLAPOWY CPVC INDUSTRIAL - (CPVC DISC) BUTTERFLY VALVES INDUSTRIAL SERIES

CP. 84. SS. FGEP

G16 | VMA 511



**Food Grade EPDM O-Rings
INOX.**

**Food Grade EPDM O-Rings
stainless steel shaft**

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63-75	10	35 84 075	0,01	3,0	2	168	34480	174,02
90	10	35 84 090	0,02	3,9	2	112	34481	200,05
110	10	35 84 110	0,02	5,1	2	112	33961	229,27
125-140	10	35 84 140	0,03	7,3	2	48	34482	300,80
160	10	35 84 160	0,04	9,1	2	48	34483	372,25
200-225	10	35 84 200	0,03	7,6	1	36	34484	572,30

CP. 84. SS. VI

G16 | VMA 511



**FPM O-Rings
INOX.**

**FPM O-Rings
stainless steel shaft**

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63-75	10	35 84 075 VI	0,01	3,1	2	168	34485	227,78
90	10	35 84 090 VI	0,02	3,8	2	112	34486	279,52
110	10	35 84 110 VI	0,02	5,1	2	112	33962	362,15
125-140	10	35 84 140 VI	-	7,3	2	48	34487	476,06
160	10	35 84 160 VI	0,04	9,4	2	48	34488	589,36
200-225	10	35 84 200 VI	0,03	7,9	1	36	34489	935,74

CP. 84. SS. SGEP. RM

G16 | VMA 550



**Food Grade EPDM O-Rings
INOX.**

**Food Grade EPDM O-Rings
stainless steel shaft**

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63-75	10	35 84 075 RM	C	3,3	1	60	34490	394,07
90	10	35 84 090 RM	C	3,6	1	60	34491	413,96
110	10	35 84 110 RM	C	4,2	1	60	34492	436,31
125-140	10	35 84 140 RM	C	5,0	1	60	34493	496,36
160	10	35 84 160 RM	E	9,1	1	15	34494	550,99
200-225	10	35 84 200 RM	E	13,0	1	15	34495	832,45
250-280	10	35 84 250 RM	F	20,7	1	10	34496	1207,51
315	10	35 84 315 RM	G	23,4	1	10	34497	2160,82

CP. 84. SS. VI. RM

G16 | VMA 550



**FPM O-Rings
INOX.**

**FPM O-Rings
stainless steel shaft**

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63-75	10	35 84 075 VRM	C	3,2	1	60	34498	435,18
90	10	35 84 090 VRM	C	3,6	1	60	34499	474,74
110	10	35 84 110 VRM	C	4,2	1	60	34500	537,92
125-140	10	35 84 140 VRM	D	4,8	1	30	34501	630,35
160	10	35 84 160 VRM	D	6,1	1	30	34502	716,99
200-225	10	35 84 200 VRM	E	12,9	2	30	34503	1110,39
250-280	10	35 84 250 VRM	F	20,8	1	10	34504	1855,21
315	10	35 84 315 VRM	G	25,5	1	10	34505	3110,04

ZAWÓR KLAPOWY PP-H INDUSTRIAL - (PP-H DISC) BUTTERFLY VALVES INDUSTRIAL SERIES

PPH. 84. SS. FGEP

G16 | VMA 512



**Food Grade EPDM O-Rings
INOX.**

**Food Grade EPDM O-Rings
stainless steel shaft**

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63-75	10	11 84 075	0,01	2,9	2	168	34506	174,02
90	10	11 84 090	0,02	3,7	2	112	34507	200,05
110	10	11 84 110	0,02	4,9	2	112	33963	229,27
125-140	10	11 84 140	0,03	7,3	2	48	34508	300,80
160	10	11 84 160	0,04	8,8	2	48	34509	372,25
200-225	10	11 84 200	0,03	7,5	1	36	34510	572,30

PPH. 84. SS. VI

G16 | VMA 512



**FPM O-Rings
INOX.**

**FPM O-Rings
stainless steel shaft**

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63-75	10	11 84 075 VI	0,01	3,0	2	168	34511	227,78
90	10	11 84 090 VI	0,02	3,9	2	112	34512	279,52
110	10	11 84 110 VI	0,02	5,1	2	112	33964	362,15
125-140	10	11 84 140 VI	0,03	7,3	2	48	34513	476,06
160	10	11 84 160 VI	0,04	9,0	2	48	34514	589,36
200-225	10	11 84 200 VI	0,03	7,5	1	36	34515	935,74

PPH. 84. SS. FGEP. RM

G16 | VMA 550



**Food Grade EPDM O-Rings
INOX.**

**Food Grade EPDM O-Rings
stainless steel shaft**

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63-75	10	11 84 075 RM	C	2,9	1	60	34516	394,07
90	10	11 84 090 RM	C	3,6	1	60	34517	413,96
110	10	11 84 110 RM	C	4,1	1	60	34518	436,31
125-140	10	11 84 140 RM	C	4,9	1	60	34519	496,36
160	10	11 84 160 RM	E	9,0	1	15	34520	550,99
200-225	10	11 84 200 RM	E	11,6	1	15	34521	832,45
250-280	10	11 84 250 RM	F	20,4	1	10	34522	1207,51
315	10	11 84 315 RM	G	23,1	1	10	34523	2160,82

PPH. 84. SS. VI. RM

G16 | VMA 550



**FPM O-Rings
INOX.**

**FPM O-Rings
stainless steel shaft**

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
63-75	10	11 84 075 VRM0,00		0,0	1		34524	435,18
90	10	11 84 090 VRM	C	3,2	1	60	34525	474,74
110	10	11 84 110 VRM	-	-	-	-	34526	537,92
125-140	10	11 84 140 VRM	-	-	-	-	34527	630,35
160	10	11 84 160 VRM	D	5,8	1	30	34528	716,99
200-225	10	11 84 200 VRM	E	12,7	1	15	34529	1110,39
250-280	10	11 84 250 VRM	F	20,0	1	10	34530	1852,84
315	10	11 84 315 VRM	G	26,5	1	15	34531	3110,04

INDUSTRIAL RANGE

Ball valves &
Butterfly valves

- Different materials
- Special features
- Industrial design



PVC-U pressure fittings
CPVC pressure fittings
PP compression fittings
PE100 fittings
Irrigation and drip irrigation fittings
Automatic and manual filters
Dripping pipe
Diaphragm valves

PVC-U flexible pipe
Valves boxes
Ball valves
Butterfly valves
Check valves
Foot valves
Actuated valves



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ZAWÓR KULOWY PVC-U INDUSTRIAL: SIŁOWNIK ELEKTRYCZNY

PVC-U BALL VALVES INDUSTRIAL SERIES: ELECTRIC ACTUATION

G9 | VAL 370

INDUSTRIAL SERIES



J+J®


VALPES
VALVE CONTROL SYSTEM

Siłownik elektryczny		Siłownik elektryczny + BSR	
Electric actuation		Electric actuation & BSR safety block	
12 - 48 V AC / DC	80 - 240 V AC / DC	12 - 48 V AC / DC	80 - 240 V AC / DC

Siłownik elektryczny ER (D16-D90) + VS (D110)	
Electric actuation ER PR (D16-D90) + VS (D110)	
100 - 240V AC	12 - 24V AC / DC

[IND] Zawór kulowy PVC-U - przelotowy
Industrial Series ball valves PVC-U - 2 ways

Przyłącze do wklejenia (dostępne inne rodzaje łączów)
Solvent socket connectors (other connections also available)

PTFE - EPDM

	29490	31420	29500	26417
D16 - 3/8"	461,72	461,72	1.119,78	1.119,78
D20 - 1/2"	461,72	461,72	1.119,78	1.119,78
D25 - 3/4"	468,60	468,60	1.126,67	1.126,67
D32 - 1"	472,14	472,14	1.130,21	1.130,21
D40 - 1 1/4"	481,77	481,77	1.139,84	1.139,84
D50 - 1 1/2"	597,48	597,48	1.141,92	1.141,92
D63 - 2"	644,20	644,20	1.260,09	1.260,09
D75 - 2 1/2"	982,85	982,85	1.537,59	1.537,59
D90 - 3"	1.177,53	1.179,85	1.683,31	1.687,93
D110 - 4"	1.709,36	1.709,36	2.343,41	2.343,41

29510	29530
865,47	738,39
29511	29531
865,47	738,39
29512	29532
866,09	739,01
29513	29533
871,40	744,28
29514	29534
876,01	748,94
29515	29535
886,00	758,90
29516	29536
893,05	766,06
29517	29537
1.335,81	1.280,55
29518	29538
1.391,99	1.318,23
29519	29539
2.497,98	2.714,00

PTFE - FPM

	29570	31425	29590	29600
D16 - 3/8"	469,94	469,94	1.128,01	1.128,01
D20 - 1/2"	469,94	469,94	1.128,01	1.128,01
D25 - 3/4"	478,39	478,39	1.136,46	1.136,46
D32 - 1"	485,05	485,05	1.143,11	1.143,11
D40 - 1 1/4"	496,24	496,24	1.154,30	1.154,30
D50 - 1 1/2"	619,64	619,64	1.164,07	1.164,07
D63 - 2"	670,06	670,06	1.285,94	1.285,94
D75 - 2 1/2"	1.010,64	1.010,64	1.565,38	1.565,38
D90 - 3"	1.204,71	1.204,71	1.713,17	1.713,17
D110 - 4"	1.745,94	1.745,94	2.380,00	2.380,00

29610	29630
873,69	746,60
29611	29631
873,69	746,60
29612	29632
875,86	748,78
29613	29633
884,29	757,19
29614	29634
890,47	763,40
29615	29635
908,14	781,07
29616	29636
918,91	791,91
29617	29637
1.363,59	1.303,60
29618	29638
1.424,02	1.370,54
29619	29639
2.534,56	2.750,58

ZAWÓR KULOWY PVC-U INDUSTRIAL: SIŁOWNIK PNEUMATYCZNY
PVC-U BALL VALVES INDUSTRIAL SERIES: PNEUMATIC ACTUATION

G9 | VAL 380

INDUSTRIAL SERIES


Siłownik pneumatyczny aluminium Pneumatic actuation aluminum		Siłownik pneumatyczny aluminium i zestaw (*) Pneumatic actuation aluminum & kit (*)		Siłownik pneumatyczny poliamid Pneumatic actuation polyamide		Siłownik pneumatyczny poliamid i zestaw (*) Pneumatic actuation polyamide & kit (*)	
Podwójne działanie Double acting	Pojedyncze działanie Spring return	Podwójne działanie Double acting	Pojedyncze działanie Spring return	Podwójne działanie Double acting	Pojedyncze działanie Spring return	Podwójne działanie Double acting	Pojedyncze działanie Spring return

[IND] Zawór kulowy PVC-U - przelotowy
Industrial Series ball valves PVC-U - 2 ways

 Przyłącze do wklejenia (dostępne inne rodzaje połączeń)
 Solvent socket connectors (other connections also available)

PTFE - EPDM

D16 - 3/8"	26425 283,25	26433 369,10	26421 664,81	26429 685,27	29875 279,24	29885 299,84	29894 608,25	29904 635,19
D20 - 1/2"	05390 283,13	05414 368,98	02648 664,81	05304 685,27	29876 279,24	29886 299,84	29895 608,25	29905 635,19
D25 - 3/4"	05391 281,68	05415 368,98	02649 665,45	05305 685,89	29877 274,00	29887 299,84	29896 608,85	29906 635,83
D32 - 1"	05392 329,71	05416 409,94	02650 620,04	05306 728,19	29878 403,01	29888 441,05	29897 726,13	29907 761,59
D40 - 1 1/4"	05393 333,06	05417 413,36	02651 623,38	05307 731,73	29879 409,22	29889 444,46	29898 730,73	29908 766,19
D50 - 1 1/2"	05394 338,50	05418 521,72	02652 631,75	05308 835,87	29880 414,46	29890 569,80	29899 740,71	29909 883,66
D63 - 2"	05395 348,55	05419 528,89	02653 639,80	05309 844,64	29881 424,70	29891 577,36	29900 747,86	29910 908,29
D75 - 2 1/2"	05396 500,55	05420 824,88	02654 746,12	05310 1.141,06	29882 545,17	29892 806,35	29901 872,10	29911 1.125,03
D90 - 3"	05397 537,63	05421 868,69	02655 863,91	05311 1.195,81	29883 559,38	29893 835,14	29902 946,03	29912 1.168,85
D110 - 4"	26427 851,57	26435 1.437,98	26423 1.154,72	26431 1.711,10	29884 831,83		29903 1.214,35	

PTFE - FPM

D16 - 3/8"	29913 281,79	29923 371,90	29933 673,03	29943 693,50	29953 282,03	29963 302,64	29972 613,49	29982 640,45
D20 - 1/2"	29914 283,01	29924 371,90	29934 673,03	29944 693,50	29954 282,03	29964 302,64	29973 613,49	29983 640,45
D25 - 3/4"	29915 285,33	29925 372,52	29935 675,23	29945 695,66	29955 279,50	29965 303,14	29974 617,18	29984 644,15
D32 - 1"	29916 334,46	29926 414,20	29936 632,94	29946 741,10	29956 406,40	29966 445,92	29975 734,20	29985 769,66
D40 - 1 1/4"	29917 335,57	29927 420,41	29937 637,84	29947 746,19	29957 415,92	29967 451,29	29976 744,28	29986 779,76
D50 - 1 1/2"	29918 351,79	29928 543,93	29938 653,89	29948 858,02	29958 427,76	29968 575,89	29977 756,26	29987 893,90
D63 - 2"	29919 359,71	29929 554,74	29939 665,65	29949 870,49	29959 435,92	29969 588,46	29978 768,23	29988 919,39
D75 - 2 1/2"	29920 521,58	29930 852,67	29940 760,51	29950 1.168,85	29960 567,86	29970 851,84	29979 900,45	29989 1.153,36
D90 - 3"	29921 569,66	29931 900,73	29941 895,94	29951 1.227,84	29961 591,41	29971 861,96	29980 983,12	29990 1.205,92
D110 - 4"	29922 888,14	29932 1.474,56	29942 1.191,30	29952 1.747,68	29962 853,54		29981 1.258,82	

 (*) Zestaw: zawór z siłownikiem, krańcówka, regulator nadmiarowy
 Kit: solenoid valve, limit-switch box and relief regulators

Zawory pneumatyczne dostarczane w standardzie jako NC (normalnie zamknięty). Przy zaworze NO (normalnie zamknięty) wymagana jest odpowiednia kor

ZAWÓR KULOWY PVC-U [IND]: SIŁOWNIK ELEKTRYCZNY

PVC-U BALL VALVES [IND] SERIES: ELECTRIC ACTUATION

G9 | VAL 370

[IND] SERIES


J+J

VALPES
VALVE CONTROL SYSTEM

Siłownik elektryczny		Siłownik elektryczny + BSR	
Electric actuation		Electric actuation & BSR safety block	
12 - 48 V	80 - 240 V	12 - 48 V	80 - 240 V
AC / DC	AC / DC	AC / DC	AC / DC

Siłownik elektryczny	
ER (D16-D90) + VS (D110)	
Electric actuation	
ER PR (D16-D90) + VS (D110)	
100 - 240V	12 - 24V
AC	AC / DC

[IND] Zawór kulowy PVC-U - przelotowy

Industrial Series ball valves PVC-U - 2 ways

Przylącze do wklejenia (dostępne inne rodzaje łączni)
Solvent socket connectors (other connections also available)

PTFE - EPDM

D16 - 3/8"	52256 461,72	52266 461,72	52276 1.119,78	52286 1.119,78
D20 - 1/2"	52257 461,72	52267 461,72	52277 1.119,78	52287 1.119,78
D25 - 3/4"	52258 468,60	52268 468,60	52278 1.126,67	52288 1.126,67
D32 - 1"	52259 472,14	52269 472,14	52279 1.130,21	52289 1.130,21
D40 - 1 1/4"	52260 481,77	52270 481,77	52280 1.139,84	52290 1.139,84
D50 - 1 1/2"	52261 597,48	52271 597,48	52281 1.141,92	52291 1.141,92
D63 - 2"	52262 644,20	52272 644,20	52282 1.260,09	52292 1.260,09
D75 - 2 1/2"	52263 982,85	52273 982,85	52283 1.537,59	52293 1.537,59
D90 - 3"	52264 1.177,53	52274 1.179,85	52284 1.683,31	52294 1.687,93
D110 - 4"	52265 1.709,36	52275 1.709,36	52285 2.343,41	52295 2.343,41

52296 865,47	52306 738,39
52297 865,47	52307 738,39
52298 866,09	52308 739,01
52299 871,40	52309 744,28
52300 876,01	52310 748,94
52301 886,00	52311 758,90
52302 893,05	52312 766,06
52303 1.335,81	52313 1.280,55
52304 1.391,99	52314 1.318,23
52305 2.497,98	52315 2.714,00

PTFE - FPM

D16 - 3/8"	52316 469,94	52326 469,94	52336 1.128,01	52346 1.128,01
D20 - 1/2"	52317 469,94	52327 469,94	52337 1.128,01	52347 1.128,01
D25 - 3/4"	52318 478,39	52328 478,39	52338 1.136,46	52348 1.136,46
D32 - 1"	52319 485,05	52329 485,05	52339 1.143,11	52349 1.143,11
D40 - 1 1/4"	52320 496,24	52330 496,24	52340 1.154,30	52350 1.154,30
D50 - 1 1/2"	52321 619,64	52331 619,64	52341 1.164,07	52351 1.164,07
D63 - 2"	52322 670,06	52332 670,06	52342 1.285,94	52352 1.285,94
D75 - 2 1/2"	52323 1.010,64	52333 1.010,64	52343 1.565,38	52353 1.565,38
D90 - 3"	52324 1.204,71	52334 1.204,71	52344 1.713,17	52354 1.713,17
D110 - 4"	52325 1.745,94	52335 1.745,94	52345 2.380,00	52355 2.380,00

52356 873,69	52366 746,60
52357 873,69	52367 746,60
52358 875,86	52368 748,78
52359 884,29	52369 757,19
52360 890,47	52370 763,40
52361 908,14	52371 781,07
52362 918,91	52372 791,91
52363 1.363,59	52373 1.303,60
52364 1.424,02	52374 1.370,54
52365 2.534,56	52375 2.750,58

Zawór kulowy PVC-U - 3 - drogowy

3-way Series ball valves PVC-U - 3 ways

Przylącze do wklejenia (dostępne inne rodzaje łączni)
Solvent socket connectors (other connections also available)

PE - EPDM

D50 - 1 1/2"	29870 600,18	27227 600,18	29871 900,22	27228 1.054,95
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29872 923,94	29874 805,03
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ZAWÓR KULOWY PVC-U [IND]: SIŁOWNIK PNEUMATYCZNY
PVC-U BALL VALVES [IND] SERIES: PNEUMATIC ACTUATION

G9 | VAL 380

[IND] SERIES

Siłownik pneumatyczny aluminium Pneumatic actuation aluminium		Siłownik pneumatyczny aluminium i zestaw (*) Pneumatic actuation aluminium & kit (*)		Siłownik pneumatyczny poliamid Pneumatic actuation polyamide		Siłownik pneumatyczny poliamid i zestaw (*) Pneumatic actuation polyamide & kit (*)	
Podwójne działanie Double acting	Pojedyncze działanie Spring return	Podwójne działanie Double acting	Pojedyncze działanie Spring return	Podwójne działanie Double acting	Pojedyncze działanie Spring return	Podwójne działanie Double acting	Pojedyncze działanie Spring return

[IND] Zawór kulowy PVC-U - przelotowy
[IND] Series ball valves PVC-U - 2 ways

 Przyłącze do wklejenia (dostępne inne rodzaje łącz)
 Solvent socket connectors (other connections also available)

PTFE - EPDM

D16 - 3/8"	52376 283,25	52386 369,10	52396 664,81	52406 685,27	52416 279,24	52426 299,84	52435 608,25	52445 635,19
D20 - 1/2"	52377 283,13	52387 368,98	52397 664,81	52407 685,27	52417 279,24	52427 299,84	52436 608,25	52446 635,19
D25 - 3/4"	52378 281,68	52388 368,98	52398 665,45	52408 685,89	52418 274,00	52428 299,84	52437 608,85	52447 635,83
D32 - 1"	52379 329,71	52389 409,94	52399 620,04	52409 728,19	52419 403,01	52429 441,05	52438 726,13	52448 761,59
D40 - 1 1/4"	52380 333,06	52390 413,36	52400 623,38	52410 731,73	52420 409,22	52430 444,46	52439 730,73	52449 766,19
D50 - 1 1/2"	52381 338,50	52391 521,72	52401 631,75	52411 835,87	52421 414,46	52431 569,80	52440 740,71	52450 883,66
D63 - 2"	52382 348,55	52392 528,89	52402 639,80	52412 844,64	52422 424,70	52432 577,36	52441 747,86	52451 908,29
D75 - 2 1/2"	52383 500,55	52393 824,88	52403 746,12	52413 1.141,06	52423 545,17	52433 806,35	52442 872,10	52452 1.125,03
D90 - 3"	52384 537,63	52394 868,69	52404 863,91	52414 1.195,81	52424 559,38	52434 835,14	52443 946,03	52453 1.168,85
D110 - 4"	52385 851,57	52395 1.437,98	52405 1.154,72	52415 1.711,10	52425 831,83		52444 1.214,35	

PTFE - FPM

D16 - 3/8"	52454 281,79	52464 371,90	52474 673,03	52484 693,50	52494 282,03	52504 302,64	52513 613,49	52523 640,45
D20 - 1/2"	52455 283,01	52465 371,90	52475 673,03	52485 693,50	52495 282,03	52505 302,64	52514 613,49	52524 640,45
D25 - 3/4"	52456 285,33	52466 372,52	52476 675,23	52486 695,66	52496 279,50	52506 303,14	52515 617,18	52525 644,15
D32 - 1"	52457 334,46	52467 414,20	52477 632,94	52487 741,10	52497 406,40	52507 445,92	52516 734,20	52526 769,66
D40 - 1 1/4"	52458 335,57	52468 420,41	52478 637,84	52488 746,19	52498 415,92	52508 451,29	52517 744,28	52527 779,76
D50 - 1 1/2"	52459 351,79	52469 543,93	52479 653,89	52489 858,02	52499 427,76	52509 575,89	52518 756,26	52528 893,90
D63 - 2"	52460 359,71	52470 554,74	52480 665,65	52490 870,49	52500 371,98	52510 588,46	52519 768,23	52529 919,39
D75 - 2 1/2"	52461 521,58	52471 852,67	52481 760,51	52491 1.168,85	52501 567,86	52511 851,84	52520 900,45	52530 1.153,36
D90 - 3"	52462 569,66	52472 900,73	52482 895,94	52492 1.227,84	52502 591,41	52512 861,96	52521 983,12	52531 1.205,92
D110 - 4"	52463 888,14	52473 1.474,56	52483 1.191,30	52493 1.747,68	52503 853,54		52522 1.258,82	

Zawór kulowy PVC-U - 3 - drogowy
3-way Series ball valves PVC-U

 Przyłącze do wklejenia (dostępne inne rodzaje łącz)
 Solvent socket connectors (other connections also available)

PE - EPDM

D50 - 1 1/2"	27589 1.243,73	27591 1.993,98	27588 1.442,49	27590 2.188,11	30147 1.129,76	30148 1.403,63	30149 1.463,19	30150 1.737,91
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 (*) Zestaw: zawór z siłownikiem, krańcówka, regulator nadmiarowy
 Kit: solenoid valve, limit-switch box and relief regulators

 Zawory pneumatyczne dostarczane w standardzie jako NC (normalnie zamknięty). Przy zaworze NO (normalnie otwarty) wymagana jest odpowiednia konfiguracja.
 Pneumatic valves are shipped as NC (normally closed) as standard. If a NO (normally open) configuration is needed, please specify when placing the order.

ZAWÓR KŁAPOWY PVC-U [IND]: SIŁOWNIK ELEKTRYCZNY

BUTTERFLY VALVES (PVC-U DISC) INDUSTRIAL SERIES: ELECTRIC ACTUATION

G9 | VMA 530



J+J



VALPES

VALVE CONTROL SYSTEM

Siłownik elektryczny		Siłownik elektryczny + BSR	
Electric actuation		Electric actuation & BSR safety block	
12 - 48 V AC / DC	80 - 240 V AC / DC	12 - 48 V AC / DC	80 - 240 V AC / DC

Siłownik elektryczny ER (D16-D90) + VS (D110)	
Electric actuation ER PR (D16-D90) + VS (D110)	
100 - 240V AC	12 - 24V AC / DC

Zawór kłapowy PVC-U - trzpień ze stali nierdzewnej

Butterfly valves Industrial Series PVC-U - stainless steel shaft

EPDM				
Food grade				
D63 - D75	30265	30272	30279	30286
	973,04	973,04	1.518,08	1.518,08
D90	30266	30273	30280	30287
	989,25	989,25	1.541,86	1.541,86
D110	30267	30274	30281	30288
	1.167,77	1.167,77	1.674,15	1.674,15
D125 - D140	30268	30275	30282	30289
	1.651,47	1.651,47	2.285,67	2.285,67
D160	30269	30276	30283	30290
	1.683,67	1.683,67	2.414,30	2.414,30
D200 - D225	30270	30277	30284	30291
	2.062,26	2.062,26	2.869,84	2.873,50
D250 - D280	30271	30278	30285	30292
	2.417,96	2.308,21	3.225,52	3.225,52
D315	32741	32742	32743	32744
	2.743,52	2.743,52		

30293	30307
1.408,10	1.307,46
30294	30308
1.418,34	1.323,65
30295	30309
1.570,52	1.525,40
30296	30310
2.580,12	2.808,34
30297	30311
2.612,07	2.840,35
30298	30312
3.047,13	3.047,03
30299	30313
3.402,81	3.402,73
32745	32747

FPM				
D63 - D75	30329	30336	30343	30350
	998,52	998,52	1.543,49	1.545,72
D90	30330	30337	30344	30351
	1.039,09	1.039,09	1.591,38	1.593,61
D110	30331	30338	30345	30352
	1.245,07	1.245,07	1.750,98	1.750,98
D125 - D140	30332	30339	30346	30353
	1.721,68	1.721,68	2.355,75	2.355,75
D160	30333	30340	30347	30354
	1.800,75	1.800,75	2.434,81	2.434,81
D200 - D225	30334	30341	30348	30355
	2.248,87	2.248,87	3.056,47	3.005,74
D250 - D280	30335	30342	30349	30356
	2.860,75	2.860,75	3.668,34	3.617,62
D315	32748	32749	32750	32751
	3.626,31	3.626,31		

30357	30371
1.433,56	1.338,90
30358	30372
1.468,10	1.373,44
30359	30373
1.647,82	1.602,70
30360	30374
2.650,32	2.878,62
30361	30375
2.729,17	2.957,47
30362	30376
3.233,69	3.233,69
30363	30377
3.845,57	3.845,57
32752	32754

ZAWÓR KLAPOWY PVC-U [IND]: SIŁOWNIK PNEUMATYCZNY

BUTTERFLY VALVES (PVC-U DISC) INDUSTRIAL SERIES: PNEUMATIC ACTUATION

G9 | VMA 540



Siłownik pneumatyczny aluminium Pneumatic actuation aluminium		Siłownik pneumatyczny aluminium i zestaw (*) Pneumatic actuation aluminium & kit (*)		Siłownik pneumatyczny poliamid Pneumatic actuation polyamide		Siłownik pneumatyczny poliamid i zestaw (*) Pneumatic actuation polyamide & kit (*)	
Podwójne działanie	ojedyncze działanie	Podwójne działanie	ojedyncze działanie	Podwójne działanie	ojedyncze działanie	Podwójne działanie	ojedyncze działanie
Double acting	Spring return	Double acting	Spring return	Double acting	Spring return	Double acting	Spring return

Zawór klapowy PVC-U - trzpień ze stali nierdzewnej

Butterfly valves Industrial Series PVC-U - stainless steel shaft

EPDM									
Alimentario Food grade									
D63 - D75	30464	30471	30478	30485	30492	30498	30501	30507	
	505,55	679,79	805,19	979,48	526,27	779,18	910,78	1.163,69	
D90	30465	30472	30479	30486	30493	30499	30502	30508	
	520,79	805,87	814,81	1.099,88	543,89	796,79	928,38	1.181,30	
D110	30466	30473	30480	30487	30494	30500	30503	30509	
	534,08	831,83	828,08	1.113,16	576,59	829,48	961,11	1.214,01	
D125 - D140	30467	30474	30481	30488	30495		30504		
	779,40	1.284,58	1.060,78	1.565,90	775,06		1.159,56		
D160	30468	30475	30482	30489	30496		30505		
	809,89	1.314,21	1.091,24	1.598,91	802,65		1.187,16		
D200 - D225	30469	30476	30483	30490	30497		30506		
	1.029,74	1.501,01	1.347,99	1.783,01	1.029,61		1.444,59		
D250 - D280	30470	30477	30484	30491					
	1.531,98	1.846,94	1.876,70	2.230,84					
D315	32755	32757	32756	32758					
	2.304,56		2.572,81						
FPM									
D63 - D75	30517	30524	30531	30538	30545	30551	30554	30560	
	529,53	703,82	829,24	1.003,50	572,27	839,98	934,61	1.209,24	
D90	30518	30525	30532	30539	30546	30552	30555	30561	
	567,94	853,02	861,92	1.147,00	610,68	872,67	967,30	1.241,93	
D110	30519	30526	30533	30540	30547	30553	30556	30562	
	610,09	907,81	904,08	1.189,16	652,82	927,45	1.009,47	1.284,09	
D125 - D140	30520	30527	30534	30541	30548		30557		
	845,91	1.351,03	1.127,25	1.632,39	858,32		1.214,95		
D160	30521	30528	30535	30542	30549		30558		
	920,70	1.425,06	1.202,06	1.706,42	932,94		1.289,58		
D200 - D225	30522	30529	30536	30543	30550		30559		
	1.243,24	1.677,63	1.524,59	1.959,62	1.242,99		1.621,22		
D250 - D280	30523	30530	30537	30544					
	2.005,77	2.359,89	2.287,13	2.641,27					
D315	32759	32761	32760	32762					
	2.774,01		3.091,03						

(*) Zestaw: zawór z siłownikiem, krańcówka, regulator nadmiarowy
Kit: solenoid valve, limit-switch box and relief regulators

Zawory pneumatyczne dostarczane w standardzie jako NC (normalnie zamknięty). Przy zaworze NO (normalnie zamknięty) wymagana jest odpowiednia konfiguracja.
Pneumatic valves are shipped as NC (normally closed) as standard. If a NO (normally open) configuration is needed, please specify when placing the order.

- PVC-U AUTOMATIC ROTARY DISC VALVES

UP. 90. 3V. ME



3 WAY ROTARY DISC VALVE
automatic 230 VAC | solvent socket

3 WAY ROTARY DISC VALVE
automatic 24 VAC | solvent socket

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
50-63	6	05 90 730 ME	-	-	-	-	41863	361,43
63-75	6	05 90 740 ME	D	2,4	1	30	41864	374,53

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
50-63	6	05 90 730 ME24A	-	-	-	-	45866	361,43
63-75	6	05 90 740 ME24A	D	2,4	1	30	43730	374,53

SPARE PARTS PVC-U AUTOMATIC ROTARY DISC VALVES

ELECTRIC ACTUATOR

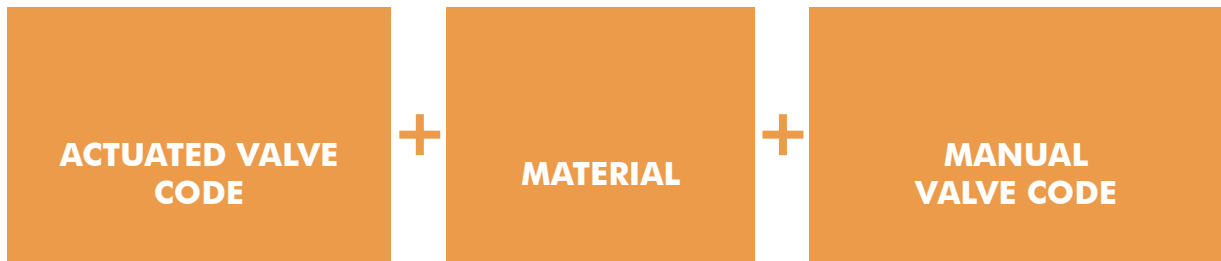
SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
220V AC							53933	
24 V AC							53934	

ACTUATION KIT

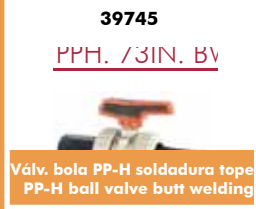
SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	EUR
50-63							54086	37,09
63-75							54436	37,09



CODE CREATION FOR SPECIAL ACTUATED VALVES



COMBINATIONS EXAMPLES

Actuator	Material	Valve
 52261 Bola electrica J+J (12-48V) Electric ball J+J (12-48V)	PP	 39745 <u>PPH. 7/32IN. BV</u> Válv. bola PP-H soldadura tope PP-H ball valve butt welding
 52496 Bola neumática Prisma DE Pneumatic ball Prisma DA	PVC-C	 36194 Válv. bola PVC-C roscar FPM CPVC ball valve thread FPM
 30352 Mar. eléctrica J+J con BSR Electric butt. J+J with BSR	PP	 33964 Válv. mariposa PP-H FPM Butt. valve PP-H FPM

PP-H Ball valve D50, butt welding union, EPDM o-rings and electrical actuator J+J (12-48V AC/DC)

CODE - 52261 + PP + 39745

CPVC ball valve 3/4", female threaded union, FPM o-rings and pneumatic actuator Prisma double acting

CODE - 52496 + PVC-C + 36194

PP-H butterfly valve D110, FPM o-rings and electric actuator J+J (80-240V AC/DC) with BSR safety block

CODE - 30352 + PP + 33964

CZĘŚCI ZAMIENNE: SIŁOWNIKI - SPARE PARTS: ACTUATION KITS



Siłowniki

Actuation Kits

Siłownik elektryczny		Siłownik elektryczny ER / VS	
Electric actuation		Electric actuation ER / VS	
Without BSR	With BSR	100 - 240V AC	24V AC / DC

Siłownik pneumatyczny aluminium		Siłownik pneumatyczny poliamid	
Pneumatic actuation aluminum		Pneumatic actuation polyamide	
Podwójne działanie Double acting	Ojedyńcze działanie Spring return	Podwójne działanie Double acting	Ojedyńcze działanie Spring return

Zawór kulowy

2-way ball valves

Tuleja łączeniowa, podpory, nity, klamry w wymaganych rozmiarach

Includes coupling bush, supports, bolts, mounting clamp and connectors in required sizes.

INDUSTRIAL
SERIES

D16 - 3/8"	30570 50,32	56852 50,32	30580 50,32
D20 - 1/2"	30571 50,32	56853 50,32	30581 50,32
D25 - 3/4"	30572 49,87	56854 49,87	30582 49,87
D32 - 1"	30573 50,25	56855 50,25	30583 51,88
D40 - 1 1/4"	30574 51,40	56856 51,40	30584 51,50
D50 - 1 1/2"	30575 54,89		30585 54,81
D63 - 2"	30576 55,22		30586 54,41
D75 - 2 1/2"	30577 58,98		30587 83,90
D90 - 3"	30578 76,93		30588 102,68
D110 - 4"	30579 74,93		30589 78,61

30590 49,88	30600 50,32	30610 50,09	30620 50,09
30591 49,88	30601 50,32	30611 50,09	30621 50,09
30592 49,69	30602 48,41	30612 47,35	30622 48,18
30593 51,54	30603 51,54	30613 67,75	30623 67,75
30594 51,21	30604 51,21	30614 67,29	30624 67,41
30595 54,70	30605 56,00	30615 70,78	30625 79,39
30596 53,91	30606 53,25	30616 72,46	30626 79,00
30597 61,05	30607 58,98	30617 84,71	30627 79,92
30598 76,93	30608 78,47	30618 102,87	30628 97,96
30599 76,03	30609 74,93	30619 96,98	

[IND] Zawór kulowy

[IND] 2-way ball valves

Tuleja łączeniowa, podpory, nity, klamry w wymaganych rozmiarach

Includes coupling bush, supports, bolts, mounting clamp and connectors in required sizes.

INDUSTRIAL
SERIES

D16 - 3/8"	53944 48,33	43676 48,33	43676 48,33
D20 - 1/2"	53944 48,33	43676 48,33	43676 48,33
D25 - 3/4"	53945 48,50	43677 48,50	43677 48,50
D32 - 1"	53946 49,63	43678 49,63	43678 49,63
D40 - 1 1/4"	53947 49,59	43679 49,59	43679 49,59
D50 - 1 1/2"	43680 51,03		43680 51,03
D63 - 2"	43681 51,16		43681 51,16
D75 - 2 1/2"	43682 55,02		46667 80,77
D90 - 3"	43683 55,34		46668 81,09
D110 - 4"	30579 74,93		30589 78,61

43684 49,24	43690 48,24	43702 49,50	43702 49,50
43684 49,24	43690 48,24	43702 49,50	43702 49,50
43685 49,70	43691 46,96	43703 48,22	43703 48,22
43686 50,83	43686 50,83	43704 67,03	43704 67,03
43687 50,80	43687 50,80	43705 67,01	43705 67,01
43688 52,25	43692 49,66	43706 68,44	43714 76,93
43689 52,18	43693 50,00	43707 68,37	43715 77,26
43682 55,02	43682 55,02	43708 106,50	55197 106,50
43683 55,34	43683 55,34	43709 81,09	55198 81,09
30599 76,03	30609 74,93	30619 96,98	

Zawór kulowy - 3-drogowy

3-way ball valves

Tuleja łączeniowa, podpory, nity i wkładki

Includes coupling bush, support, bolts and inserts.

D50 - 1 1/2"	30629 54,44	30630 53,61
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30843 51,73	30844 51,73	30631 71,94	30632 74,96
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CZĘŚCI ZAMIENNE: SIŁOWNIKI - SPARE PARTS: ACTUATION KITS



Siłowniki

Actuation Kits

Siłownik elektryczny		Siłownik elektryczny ER / VS	
Electric actuation		Electric actuation ER / VS	
Without BSR	With BSR	100 - 240V AC	24V AC / DC

Siłownik pneumatyczny aluminium		Siłownik pneumatyczny poliamid	
Pneumatic actuation aluminum		Pneumatic actuation polyamide	
Double acting	Spring return	Double acting	Spring return

Zawór kapłowy
Butterfly valves

Tuleja łączeniowa, podpory, nity, klamry w wymaganych rozmiarach
Includes coupling bush, supports, bolts, mounting clamp and connectors in required sizes.

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D63 - D75

D90

D110

D125 - D140

D160

D200 - D225

D250

30633	30640
83,25	109,83
30634	30641
83,19	109,77
30635	30642
82,50	109,19
30636	30643
84,08	54,70
30637	30644
82,56	109,85
30638	30645
229,40	132,73
30639	30646
56,49	95,40

30647	30654	30661	30667
84,08	84,08	108,90	75,02
30648	30655	30662	30668
84,02	84,02	109,77	74,78
30649	30656	30663	30669
88,74	84,02	109,77	104,39
30650	30657	30664	
82,13	84,08	104,02	
30651	30658	30665	
82,13	86,44	104,02	
30652	30659	30666	
208,03	132,73	209,41	
30653	30660		
56,49	56,49		

Zawór kapłowy
Butterfly valves

Tuleja łączeniowa, podpory, nity, klamry w wymaganych rozmiarach
Includes coupling bush, supports, bolts, mounting clamp and connectors in required sizes.

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D63 - D75

D90

D110

D125 - D140

D160

D200 - D225

D250 - D280

D315

57498	46669
49,76	75,51
35901	46670
49,53	75,28
35901	46670
49,53	75,28
35904	54591
50,08	50,08
35904	54591
50,08	50,08
35908	35908
84,88	84,88
35912	35912
92,92	92,92
35912	35912
92,92	92,92

35898	35898	35922	55185
49,76	49,76	75,51	75,51
57497	35901	35923	55186
49,53	49,53	75,28	75,28
57497	35901	35924	55187
49,53	49,53	75,28	75,28
35905	35904	35925	
50,08	50,08	71,02	
35905	35904	35925	
50,08	50,08	71,02	
35909	35908	35926	
164,68	84,88	181,30	
35912	35912		
92,92	92,92		
35912	35914		
92,92	168,41		

CZĘŚCI ZAMIENNE: SIŁOWNIK (BEZ ZESTAWU) I PRZEKŁADNIA - SPARE PARTS: ACTUATOR (WITHOUT KIT) AND GEAR BOX

J+J®

VALPES
VALVE CONTROL SYSTEM

CH-air®

Prima



Siłownik

Dostępny tylko z siłownikiem
(bez zestawu)

Actuators

Including actuator only
(without mounting kit)

Zawór kulowy

2-way ball valves

D16 - 3/8"

D20 - 1/2"

D25 - 3/4"

D32 - 1"

D40 - 1 1/4"

D50 - 1 1/2"

D63 - 2"

D75 - 2 1/2"

D90 - 3"

D110 - 4"

Siłownik elektryczny		Siłownik elektryczny ER (D16-D90) + VS (D110)	
Electric actuator		Electric actuator ER (D16-D90) + VS (D110)	
12 - 48 V AC / DC	80 - 240 V AC / DC	100-240V AC	24V AC/DC

30671	30676	30682	30692
540,65	540,65	840,81	709,19
30671	30676	30682	30692
540,65	540,65	840,81	709,19
30671	30676	30682	30692
540,65	540,65	840,81	709,19
30671	30676	30682	30692
540,65	540,65	840,81	709,19
46651	46652	30682	30692
615,77	615,77	840,81	709,19
46651	46652	30682	30692
615,77	615,77	840,81	709,19
30672	30677	30683	30693
976,93	976,93	1.132,78	1.086,65
46653	46654	30683	30693
976,93	976,93	1.132,78	1.086,65
30673	30678	30684	30694
1.273,00	1.273,00	2.085,07	2.285,04

Siłownik pneumatyczny aluminium		Siłownik pneumatyczny poliamid	
Pneumatic actuation aluminum		Pneumatic actuation polyamide	
Podwójne działanie	Jedynące działanie	Podwójne działanie	Jedynące działanie
Double acting	Spring return	Double acting	Spring return

30706	30712	30719	30724
215,23	309,29	190,71	214,61
30706	30712	30719	30724
215,23	309,29	190,71	214,61
30706	30712	30719	30724
215,23	309,29	190,71	214,61
30707	30713	32364	30725
254,71	353,92	292,12	339,84
30707	30713	32364	30725
254,71	353,92	292,12	339,84
30707	30714	32364	30726
254,71	463,56	292,12	448,72
30707	30714	32364	30726
254,71	463,56	292,12	448,72
30708	30715	30720	30727
364,42	630,08	388,03	630,69
30708	30715	30720	30727
364,42	630,08	388,03	630,69
30709	30716	30721	
534,14	1.023,38	546,10	

Zawór kulowy - 3-drogowy

3-way ball valves

D50 - 1 1/2"

30680	30681	30686	30696
540,65	540,65	842,05	709,19

30711	30718	30723	30728
1.051,07	1.837,31	1.004,73	1.040,10



Siłownik elektryczny		Siłownik elektryczny ER (D16-D90) + VS (D110)	
Electric actuator		Electric actuator ER (D16-D90) + VS (D110)	
12 - 48 V AC / DC	80 - 240 V AC / DC	100-240V AC	24V AC/DC

30672	30677	30683	30693
976,93	976,93	1.132,78	1.086,65
30672	30677	30683	30693
976,93	976,93	1.132,78	1.086,65
46653	46654	30683	30693
976,93	976,93	1.132,78	1.086,65
30673	30678	30684	30694
1.273,00	1.273,00	2.085,07	2.285,04
30673	30678	30684	30694
1.273,00	1.273,00	2.085,07	2.285,04
30674	30679	30685	30695
1.416,87	1.416,87	2.277,72	2.277,72
30674	30679	30685	30695
1.416,87	1.416,87	2.277,72	2.277,72
30674	30679	30685	30695
1.416,87	1.416,87	2.277,72	2.277,72

Siłownik pneumatyczny aluminium Pneumatic actuation aluminum		Siłownik pneumatyczny poliamid Pneumatic actuation polyamide		Przekładnia Gear operated
Podwójne działanie / jedynące działanie Double acting / Spring return		Podwójne działanie / jedynące działanie Double acting / Spring return		

30708	43288	30720	30727	54744
364,42	520,67	388,03	630,69	224,90
30708	30715	30720	30727	54744
364,42	630,08	388,03	630,69	224,90
30708	30715	30720	30727	54744
364,42	630,08	388,03	630,69	224,90
30709	30716	30721		54739
534,14	1.023,38	546,10		244,69
30709	30716	30721		54737
534,14	1.023,38	546,10		298,63
30710	30716			36662
669,26	1.023,38			465,30
41872	30717			36662
807,45	2.470,73			465,30

Zawór kapłowy

Butterfly valves

D63 - D75

D90

D110

D125 - D140

D160

D200 - D225

D250 - D280

D315

AKCESORIA DO SIŁOWNIKÓW - ACCESSORIES FOR ACTUATORS

Siłownik elektryczny
Electric actuationSiłownik z "safety block"
Actuators with safety block

Z. kulowy D16 - D63 Ball Valves D16 - D63
Z. kulowy D75-D90 & Z. kapłowy D75-D110 Ball Valves D75-D90 & Butterfly Valves D75-D110
Z. kulowy D110 & Z. kapłowy D140-D160 Ball Valves D110 & Butterfly Valves D140-D160
Z. kapłowy D200-D250 Butterfly Valves D200-D250
Z. kulowy 3-drogowy D50 3 way Ball Valve D50

12-48V AC/DC	80-250V AC/DC
30845 973,04	30849 973,04
30846 1.231,53	30850 1.231,53
53833 1.477,84	53834 1.477,84
30847 1.829,01	30851 1.829,01
30848 2.121,66	30852 2.121,66
30861 948,68	30862 948,68

Siłownik z nastawnikiem 4-20 mA
Actuators with digital positioner 4-20 mA

Z. kulowy D16 - D63 Ball Valves D16 - D63
Z. kulowy D75-D90 & Z. kapłowy D75-D110 Ball Valves D75-D90 & Butterfly Valves D75-D110
Z. kulowy D110 & Z. kapłowy D140-D160 Ball Valves D110 & Butterfly Valves D140-D160
Z. kapłowy D200-D250 Butterfly Valves D200-D250
Z. kulowy 3-drogowy D50 3 way Ball Valve D50

12-48V AC/DC	80-250V AC/DC
30853 930,36	30857 930,36
30854 1.186,42	30858 1.186,42
53832 1.211,14	10065 1.211,14
30855 2.072,88	30859 2.072,88
30856 2.377,71	30860 2.377,71
30863 927,94	30864 926,70

Safety block (compatible with ER & VS)
Safety block (compatible with ER & VS)

Actuation brackets

Válvulas de mariposa
Butterfly valves

Z. kapłowy D75 - D160 Butterfly valves D75 - D160	43393 55,69
Z. kapłowy D200 Butterfly valves D200	10072 60,31
Z. kapłowy D250 - D315 Butterfly valves D250 - D315	43394 64,93

Kit BSR J3C 055 BSR kit J3C 055	57088
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Siłownik pneumatyczny
Pneumatic actuationZawór z siłownikiem
Solenoid valve

230V AC	30737 144,63
12V AC	30738 200,59
12V DC	30739 181,92
24V AC	30740 144,63
24V DC	30722 144,63
110V AC	30741 200,59
110V DC	30742 161,26

Krańcówka (*)
Limit switch box (*)

especial CH032
especial CH180S

30743 147,42
30744 199,55
10246 219,72

* Please specify the voltage of the solenoid valve

Regulator nadmiarowy
Relief regulators (**)

(**) There are needed 2 per actuator (included)

30745 76,54

Zawór z siłownikiem
Solenoid valve

230V AC	30746 166,08
12V AC	30747 166,08
12V DC	30748 166,08
24V AC	30749 166,08
24V DC	30670 163,09
110V AC	30750 166,08
110V DC	30751 166,08

Krańcówka (*)
Limit switch box (*)

* Please specify the voltage of the solenoid valve and actuator model

30752 159,14
45293 159,14

Regulator nadmiarowy
Relief regulators (**)

(**) There are needed 2 per actuator (included)

30753 115,13

ZŁĄCZKI PP

PP FITTINGS

Spare parts

Filtration

PE100

PP

Industrial valves

Standard valves

CPVC

PVC-U

PVC-U
CPVC
Standard valves
Industrial valves
PP
PE100
Spare parts

- 115** Skrzynka na zawory Seria Pro
Valve boxes Pro Series



- 127** Seria Standard
Compression fitt. Standard Series



- 134** Złączka
Hose couplings



- 118** Seria Performance
Compression fitt. Performance Series



- 131** Przyłącze siodłowe
Clamp saddles



- 134** Seria z gwintem
Threaded Series



- 124** Kształtka Uniwersalna
Universal Fitting



- 133** Uchwyt
Pipe clips



- 135** Złączki wciskane i złączki irygacyjne
Spiral barb & irrigation fittings



SKRZYŃKA NA ZAWORY SERIA PRO - VALVE BOXES PRO SERIES

PP. 26. Round Garden

C21 | ARQ 110



SKRZYŃKA NA ZAWORY
okrągłą

VALVE BOX round
With 3/4" male thread hose valve

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
-		11 26 05	E	7,1	7	210	17186	121,65

PP. 26. Round 5"

C21 | ARQ 110



SKRZYŃKA NA ZAWORY
okrągłą z pokrywą zatrzaskową

VALVE BOX round
Clip-on cover

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
-		11 26 01	G	16,9	24	360	02672	20,44

PP. 26. Round 9"

C21 | ARQ 110



SKRZYŃKA NA ZAWORY
okrągłą z pokrywą zatrzaskową

VALVE BOX round
Twist lock cover

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
-		11 26 02	G	17,5	10	150	02673	43,10

PP. 26. Rectangular. Standard

C21 | ARQ 110



SKRZYŃKA NA ZAWORY
prostokątna z pokrywą na śrubę

VALVE BOX rectangular Standard
Bolt lock cover

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
-		11 26 03	0,047	3,9	1	66	02674	106,36

PP. 26. Rectangular. Jumbo

C21 | ARQ 110



SKRZYŃKA NA ZAWORY
prostokątna z pokrywą na śrubę

VALVE BOX rectangular Jumbo
Bolt lock cover

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
-		11 26 04	0,077	5,3	1	48	02675	164,95

PP. 26. Extension

C21 | ARQ 110



SUPLEMENT DO SKRZYŃKI

VALVE BOX EXTENSION
Rectangular valve box

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
(02674)		11 26 08	0,027	1,9	1	56	02676	57,70
(02675)		11 26 09	0,049	2,5	1	48	07777	77,16

PP. 26. Cover

C21 | ARQ 110



POKRYWA NA SKRZYŃKĘ

VALVE BOX COVER

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
(17186)		11 26 05 02	-	0,1	1	-	27999	8,61
(02672)		11 26 01 02	E	7,3	1	-	27995	10,71
(02673)		11 26 02 02	E	10,4	1	-	27996	25,59
(02674)		11 26 03 02	E	12,1	1	-	27997	45,11
(02675)		11 26 04 02	E	12,2	1	-	27998	71,63



Pokrywy na skrzynki dostępne są w innych kolorach.
Valve box covers are also available in other colors upon request.

SKRZYNKA NA ZAWORY SERIA PRO - VALVE BOXES PRO SERIES

PP. 26. Anti-frost

C21 | ARQ 110



OCHRONA PRZED MROZEM DO SKR

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
(02674)		11 26 10	-	-	1	-	31878	10,36
(02675)		11 26 11	-	-	1	-	31879	26,52

VALVE BOX ANTI-FROST PLATE

Rectangular valve box

PP. 26. Grid

C21 | ARQ 110



KRATKA DO SKRZYNKI

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
(02674)		11 26 12	0,006	1,0	1	-	32781	50,51
(02675)		11 26 13	0,009	1,4	1	-	32782	84,18

VALVE BOX GRID

Rectangular valve box

PP. 26. Bolt

C21 | ARQ 110



ŚRUBA ZABEZPIECZAJĄCA

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
(02674/5)		11 26 14	-	1,0	1	-	34549	38,54

ANTI VANDAL BOLT

Rectangular valve box

PP. 26. Key

C21 | ARQ 110



KLUCZ DO ŚRUBY ZABEZPIECZAJĄCEJ

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
(02674/5)		11 26 15	-	-	1	-	34550	55,03

ANTI VANDAL KEY

Rectangular valve box

Kod dotyczący skrzynek na zawory jest umieszczony w nawiasach przy rozmiarze.
The code of the corresponding valve box is indicated in brakets in SIZE.

PVC-U

CPVC

Standard valves

Industrial valves

PP

PE100

Spare parts

NEW DESIGN

Compression fittings
Performance Series

- Deeper nerves
- Easy pipe insertion
- Perfect fastening



PVC-U pressure fittings
CPVC pressure fittings
PP compression fittings
PE100 fittings
Irrigation and drip irrigation fittings
Automatic and manual filters
Dripping pipe
Diaphragm valve

PVC-U flexible pipe
Valves boxes
Ball valves
Butterfly valves
Check valves
Foot valves
Actuated valves

 **CEPEX**[®]

www.cepex.com

ZŁĄCZKI PP SERIA PERFORMANCE - PP COMPRESSION FITTINGS PERFORMANCE SERIES

PP-P. 01. CP

G4 | PPP 040



KOLANO 90° PP "PERFORMANCE"
złącze zaciskowe

90° ELBOW Performance
Comp x Comp

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16 x 16	16	11 01 016	C	4,8	60 (20)	3600	01469	4,27
20 x 20	16	11 01 020	C	4,3	60 (20)	3600	01470	5,47
25 x 25	16	11 01 025	D	8,5	60 (10)	1800	01471	6,62
32 x 32	16	11 01 032	D	5,8	30 (10)	900	01472	8,18
40 x 40	16	11 01 040	D	8,0	20	600	01473	14,33
50 x 50	16	11 01 050	E	14,8	25	750	01474	20,42
63 x 63	16	11 01 063	E	16,4	15	450	01475	24,44
75 x 75	10	11 01 075	E	12,2	8	240	01476	52,53
90 x 90	10	11 01 090	E	11,5	5	150	17898	67,88
110 x 110	10	11 01 110	E	11,3	3	90	17899	131,39

PP-P. 01. CPFT

G4 | PPP 040



KOLANO 90° PP "PERFORMANCE"
złącze zaciskowe x GW

90° ELBOW Performance
Comp x Female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16 x 3/8"	10	11 01 416	C	5,1	100	6000	01478	4,72
16 x 1/2"	10	11 01 417	C	4,4	80 (20)	4800	09145	3,93
20 x 1/2"	10	11 01 420	C	4,2	80 (20)	4800	01479	4,38
20 x 3/4"	10	11 01 421	C	4,2	80 (20)	4800	01480	4,44
25 x 1/2"	10	11 01 424	D	8,5	90 (10)	2700	07350	5,49
25 x 3/4"	10	11 01 425	D	8,5	90 (10)	2700	01481	5,11
32 x 1/2"	10	11 01 430	D	6,7	50 (10)	1500	09710	6,03
32 x 3/4"	10	11 01 431	D	6,8	50 (10)	1500	01482	6,46
32 x 1"	10	11 01 432	D	6,8	50 (10)	1500	01483	6,03
40 x 3/4"	10	11 01 438	D	8,2	30	900	33488	11,91
40 x 1"	10	11 01 439	D	8,2	30	900	33489	12,69
40 x 1 1/4"	10	11 01 440	D	8,2	30	900	01485	12,99
40 x 1 1/2"	10	11 01 441	D	8,8	30	900	01486	13,13
50 x 1 1/4"	10	11 01 449	E	17,3	40	1200	34577	25,68
50 x 1 1/2"	10	11 01 450	E	17,3	40	1200	01487	15,92
50 x 2"	10	11 01 451	E	17,9	40	1200	01488	18,58
63 x 1 1/4"	10	11 01 461	E	16,2	20	600	34579	28,83
63 x 1 1/2"	10	11 01 462	E	16,2	20	600	33132	23,78
63 x 2"	10	11 01 463	E	16,2	20	600	01489	24,22
75 x 2"	10	11 01 474	E	13,5	12	360	01490	50,68
75 x 2 1/2"	10	11 01 475	E	12,9	12	360	01491	42,00
90 x 3"	10	11 01 490	E	11,6	8	240	17900	67,19
90 x 4"	10	11 01 491	E	13,7	8	240	17901	67,19
110 x 4"	10	11 01 510	E	11,8	5	150	17902	104,52

PP-P. 01. CPMT

G4 | PPP 040



KOLANO 90° PP "PERFORMANCE"
złącze zaciskowe x GZ

90° ELBOW Performance
Comp x Male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16 x 3/8"	10	11 01 616	C	5,1	100	6000	01493	4,38
16 x 1/2"	10	11 01 617	D	4,7	80 (20)	2400	09146	3,87
20 x 1/2"	10	11 01 620	C	4,0	80 (20)	4800	01494	3,96
20 x 3/4"	10	11 01 621	C	4,0	80 (20)	4800	01495	3,96
25 x 1/2"	10	11 01 624	D	7,7	90 (10)	2700	01496	4,68
25 x 3/4"	10	11 01 625	D	8,3	90 (10)	2700	01497	4,33
32 x 1/2"	10	11 01 630	D	7,6	60 (10)	1800	32055	7,60
32 x 3/4"	10	11 01 631	D	7,6	60 (10)	1800	32056	6,09
32 x 1"	10	11 01 632	D	7,8	60 (10)	1800	01498	5,62
40 x 1 1/4"	10	11 01 640	D	8,2	30	900	01499	9,98
40 x 1 1/2"	10	11 01 641	D	8,0	30	900	01484	12,32
50 x 1 1/4"	10	11 01 649	E	16,1	40	1200	01500	15,86
50 x 1 1/2"	10	11 01 650	E	16,4	40	1200	01501	12,39
50 x 2"	10	11 01 651	E	16,2	40	1200	01502	16,70
63 x 1 1/4"	10	11 01 661	E	15,6	20	600	34580	24,30
63 x 1 1/2"	10	11 01 662	E	15,6	20	600	34581	24,30
63 x 2"	10	11 01 663	E	15,6	20	600	01503	19,12
75 x 2 1/2"	10	11 01 675	E	17,6	12	360	01504	39,01
90 x 3"	10	11 01 690	E	12,5	8	240	17903	50,02
90 x 4"	10	11 01 691	E	13,7	8	240	17904	50,02
110 x 4"	10	11 01 710	E	14,9	6	180	17905	100,78

PP-P. 01. CPW

G4 | PPP 040



KOLANO 90° PP "PERFORMANCE"
do zamocowania Złącze zaciskowe x GW

90° ELBOW Performance
Comp x Female thread - Wall

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
25 x 3/4"	10	11 01 225	D	7,8	80 (10)	2400	11723	13,40

ZŁĄCZKI PP SERIA PERFORMANCE - PP COMPRESSION FITTINGS PERFORMANCE SERIES

PP-P. 01. CPWR

G4 | PPP 040



KOLANO 90° PP "PERFORMANCE"
do zamocowania Złącze zaciskowe x GW

90° REINF. ELBOW Performance
Comp x Female thread - Wall

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
25 x 3/4"	10	11 01 325	D	8,3	80 (10)	2400	15778	10,25

PP-P. 03. CP

G4 | PPP 040



TRÓJNIK PP "PERFORMANCE"
złącze zaciskowe

90° TEE Performance
Comp x Comp x Comp

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16 x 16 x 16	16	11 03 016	C	4,7	40 (20)	2400	01506	5,65
20 x 20 x 20	16	11 03 020	C	4,2	40 (20)	2400	01507	7,17
25 x 25 x 25	16	11 03 025	D	8,4	40 (10)	1200	01508	9,35
32 x 32 x 32	16	11 03 032	D	6,1	20 (5)	600	01509	12,15
40 x 40 x 40	16	11 03 040	D	7,4	12	360	01510	20,68
50 x 50 x 50	16	11 03 050	E	13,7	15	450	01511	28,12
63 x 63 x 63	16	11 03 063	E	13,2	8	240	01512	40,36
75 x 75 x 75	10	11 03 075	E	13,6	6	180	01513	75,58
90 x 90 x 90	10	11 03 090	E	13,2	4	120	17906	102,28
110 x 110 x 110	10	11 03 110	E	13,7	1	30	17907	195,22

PP-P. 03. CPFT

G4 | PPP 040



TRÓJNIK PP "PERFORMANCE"
złącze zaciskowe x GW

90° TEE Performance
Comp x Female thread x Comp

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16 x 3/8" x 16	10	11 03 416	C	4,6	50	3000	01523	6,95
16 x 1/2" x 16	10	11 03 417	C	3,8	40 (20)	2400	09147	4,72
20 x 1/2" x 20	10	11 03 420	C	3,5	40 (20)	2400	01524	6,12
20 x 3/4" x 20	10	11 03 421	C	3,5	40 (20)	2400	01525	6,12
25 x 1/2" x 25	10	11 03 424	D	8,0	50 (10)	1500	01526	7,77
25 x 3/4" x 25	10	11 03 425	D	8,0	50 (10)	1500	01527	7,76
25 x 1" x 25	10	11 03 426	D	8,0	50 (10)	1500	34227	8,63
32 x 1/2" x 32	10	11 03 430	D	6,1	25 (5)	750	01528	10,08
32 x 3/4" x 32	10	11 03 431	D	6,1	25 (5)	750	03337	10,08
32 x 1" x 32	10	11 03 432	D	6,2	25 (5)	750	01529	9,44
40 x 1 1/4" x 40	10	11 03 440	D	7,4	15	450	01530	19,71
50 x 1" x 50	10	11 03 448	E	15,1	20	600	33129	31,06
50 x 1 1/2" x 50	10	11 03 450	E	15,1	20	600	01531	25,78
50 x 2" x 50	10	11 03 451	E	14,9	20	600	01532	25,76
63 x 1" x 63	10	11 03 460	E	13,6	10	300	33130	44,04
63 x 1 1/2" x 63	10	11 03 462	E	13,6	10	300	33131	35,83
63 x 2" x 63	10	11 03 463	E	13,6	10	300	01533	33,59
75 x 2 1/2" x 75	10	11 03 475	E	12,8	7	210	01534	63,45
90 x 3" x 90	10	11 03 490	E	10,1	4	120	17910	97,80
110 x 3" x 110	10	11 03 509	E	12,3	3	90	17911	141,10
110 x 4" x 110	10	11 03 510	E	13,6	3	90	17912	143,14

PP-P. 03. CPMT

G4 | PPP 040



TRÓJNIK PP "PERFORMANCE"
złącze zaciskowe x GZ

90° TEE Performance
Comp x Male thread x Comp

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16 x 3/8" x 16	10	11 03 616	C	4,2	54	3240	01536	7,41
16 x 1/2" x 16	10	11 03 617	C	4,9	50	3000	09148	6,17
20 x 1/2" x 20	10	11 03 620	C	3,2	40 (20)	2400	01537	6,56
20 x 3/4" x 20	10	11 03 621	C	3,3	41	2460	01538	6,98
25 x 1/2" x 25	10	11 03 624	D	7,9	50 (10)	1500	01539	8,41
25 x 3/4" x 25	10	11 03 625	D	7,9	50 (10)	1500	01540	7,91
32 x 1/2" x 32	10	11 03 630	E	6,0	32	960	01541	13,17
32 x 1" x 32	10	11 03 632	D	6,1	25 (5)	750	01542	10,57
40 x 1 1/4" x 40	10	11 03 640	D	7,4	15	450	01543	18,97
40 x 1 1/2" x 40	10	11 03 641	D	7,4	15	450	03338	18,44
50 x 1 1/2" x 50	10	11 03 650	E	14,1	20	600	01544	24,98
63 x 2" x 63	10	11 03 663	E	15,5	12	360	01545	41,34
75 x 2 1/2" x 75	10	11 03 675	E	14,4	8	240	01546	62,93
90 x 3" x 90	10	11 03 690	E	10,5	4	120	17913	92,50
90 x 4" x 90	10	11 03 691	E	13,7	4	120	17914	92,50
110 x 4" x 110	10	11 03 710	E	8,8	2	60	17915	141,84

ZŁĄCZKI PP SERIA PERFORMANCE - PP COMPRESSION FITTINGS PERFORMANCE SERIES

PP-P. 04. CPR

G4 | PPP 040



TRÓJNIK Z REDUKCJĄ "PERFORMAN"
złącze zaciskowe

90° REDUCING TEE Performance
Comp x Comp x Comp

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
20 x 16 x 20	16	11 04 020	C	4,4	40 (20)	2400	01515	8,06
25 x 20 x 25	16	11 04 025	D	7,2	40 (10)	1200	01516	12,36
32 x 25 x 32	16	11 04 032	D	5,9	20 (5)	600	01517	12,49
40 x 32 x 40	16	11 04 040	D	8,1	15	450	01518	17,98
50 x 32 x 50	16	11 04 049	E	12,5	15	450	33487	37,68
50 x 40 x 50	16	11 04 050	E	12,5	15	450	01519	27,06
63 x 50 x 63	16	11 04 063	E	14,8	10	300	01520	35,40
75 x 63 x 75	10	11 04 075	E	12,8	6	180	01521	90,34
90 x 75 x 90	10	11 04 090	E	13,7	4	120	17908	155,53
110 x 90 x 110	10	11 04 110	E	13,7	2	60	17909	276,97

PP-P. 08. CPA

G4 | PPP 040



TRÓJNIK Z REDUKCJĄ "PERFORMAN"
złącze zaciskowe

90° ENLARGING TEE Performance
Comp x Comp x Comp

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
20 x 25 x 20	16	11 08 020	D	7,2	40 (10)	1200	33891	10,27

PP-P. 05. CP

G4 | PPP 040



ZŁĄCZKA PP "PERFORMANCE"
złącze zaciskowe

COUPLING Performance
Comp x Comp

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16 x 16	16	11 05 016	D	4,6	60 (20)	3600	01548	3,93
20 x 20	16	11 05 020	C	4,2	60 (20)	3600	01549	5,47
25 x 25	16	11 05 025	D	8,4	60 (10)	1800	01550	6,57
32 x 32	16	11 05 032	D	7,7	40 (10)	1200	01551	8,38
40 x 40	16	11 05 040	D	9,8	25	750	01552	13,74
50 x 50	16	11 05 050	E	17,4	30	900	01553	18,62
63 x 63	16	11 05 063	E	20,1	20	600	01554	25,76
75 x 75	10	11 05 075	E	17,8	12	360	01555	54,26
90 x 90	10	11 05 090	E	16,2	8	240	17916	67,94
110 x 110	10	11 05 110	E	13,0	4	120	17917	141,84

PP-P. 05. CPFT

G4 | PPP 040



DWUZŁĄCZKA PP "PERFORMANCE"
złącze zaciskowe x GW

ADAPTOR Performance
Comp x Female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16 x ¾"	10	11 05 416	C	5,3	110	6600	01565	5,77
16 x ½"	10	11 05 417	C	3,9	80 (20)	4800	07349	2,61
20 x ½"	10	11 05 420	C	3,8	80 (20)	4800	01566	3,66
20 x ¾"	10	11 05 421	C	3,9	80 (20)	4800	01567	3,66
25 x ½"	10	11 05 424	D	9,0	100 (10)	3000	01568	4,26
25 x ¾"	10	11 05 425	D	8,9	100 (10)	3000	01569	3,93
25 x 1"	10	11 05 426	D	9,1	100 (10)	3000	01570	4,26
32 x ¾"	10	11 05 431	D	7,9	60 (10)	1800	01571	5,41
32 x 1"	10	11 05 432	D	7,7	60 (10)	1800	01572	4,99
40 x 1"	10	11 05 439	D	8,8	35	1050	01573	8,59
40 x 1¼"	10	11 05 440	D	8,5	35	1050	01574	10,08
50 x 1¼"	10	11 05 449	E	15,0	40	1200	01575	13,86
50 x 1½"	10	11 05 450	E	15,5	40	1200	01576	11,68
50 x 2"	10	11 05 451	E	17,7	40	1200	01577	14,78
63 x 1½"	10	11 05 462	E	18,3	25	750	34582	17,92
63 x 2"	10	11 05 463	E	18,3	25	750	01578	16,12
75 x 2"	10	11 05 474	E	14,9	15	450	01579	36,21
75 x 2½"	10	11 05 475	E	14,9	15	450	01580	36,21
75 x 3"	10	11 05 476	E	12,8	15	450	20786	59,33
90 x 2"	10	11 05 488	E	14,8	12	360	17921	75,00
90 x 2½"	10	11 05 489	E	10,1	12	360	17922	44,42
90 x 3"	10	11 05 490	E	14,3	12	360	17923	44,64
90 x 4"	10	11 05 491	E	10,1	12	360	17924	54,98
110 x 2"	10	11 05 508	E	11,9	6	180	17925	129,16
110 x 3"	10	11 05 509	E	11,9	6	180	17926	86,60
110 x 4"	10	11 05 510	E	12,8	6	180	17927	86,60

ZŁĄCZKI PP SERIA PERFORMANCE - PP COMPRESSION FITTINGS PERFORMANCE SERIES

PP-P. 05. CPMT

G4 | PPP 040

**DWUŁĄCZKA PP "PERFORMANCE"**

złącze zaciskowe x GZ

ADAPTOR Performance

Comp x Male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16 x 3/8"	10	11 05 616	C	5,0	115	6900	01582	3,99
16 x 1/2"	10	11 05 617	C	3,9	80 (20)	4800	07348	2,54
16 x 3/4"	10	11 05 618	C	3,9	80 (20)	4800	31921	2,84
20 x 1/2"	10	11 05 620	C	3,6	80 (20)	4800	01583	3,12
20 x 3/4"	10	11 05 621	C	3,7	80 (20)	4800	01584	3,12
20 x 1"	10	11 05 622	C	3,9	80 (20)	4800	01585	4,19
25 x 1/2"	10	11 05 624	D	8,6	100 (10)	3000	01586	3,88
25 x 3/4"	10	11 05 625	D	8,6	100 (10)	3000	01587	3,63
25 x 1"	10	11 05 626	D	8,8	100 (10)	3000	01588	3,63
32 x 3/4"	10	11 05 631	D	7,5	60 (10)	1800	01589	4,48
32 x 1"	10	11 05 632	D	7,3	60 (10)	1800	01590	4,46
32 x 1 1/4"	10	11 05 633	D	7,7	60 (10)	1800	06154	5,49
40 x 1"	10	11 05 639	D	9,7	40	1200	33127	9,11
40 x 1 1/2"	10	11 05 640	D	9,7	40	1200	01591	8,48
40 x 1 1/2"	10	11 05 641	D	9,6	40	1200	01592	8,98
50 x 1"	10	11 05 648	E	16,0	45	1350	33128	14,94
50 x 1 1/4"	10	11 05 649	E	16,0	45	1350	06155	12,44
50 x 1 1/2"	10	11 05 650	E	16,4	45	1350	01593	10,98
50 x 2"	10	11 05 651	E	16,2	45	1350	01594	11,08
63 x 1 1/2"	10	11 05 662	E	15,6	25	750	01595	17,22
63 x 2"	10	11 05 663	E	15,9	25	750	01596	15,75
75 x 2"	10	11 05 674	E	15,4	15	450	01597	33,86
75 x 2 1/2"	10	11 05 675	E	15,2	15	450	01598	34,19
75 x 3"	10	11 05 676	E	15,3	15	450	09711	35,28
90 x 2"	10	11 05 688	E	10,1	12	360	17928	40,24
90 x 2 1/2"	10	11 05 689	E	10,1	12	360	17929	42,55
90 x 3"	10	11 05 690	E	14,8	12	360	17930	41,06
90 x 4"	10	11 05 691	E	10,1	12	360	17931	43,67
110 x 2"	10	11 05 708	E	11,7	6	180	17932	78,69
110 x 3"	10	11 05 709	E	10,1	6	180	17933	78,69
110 x 4"	10	11 05 710	E	11,8	6	180	17934	76,89

PP-P. 06. CPR

G4 | PPP 040

**REDUKCJA PP "PERFORMANCE"**

złącze zaciskowe

REDUCING COUPLING Performance

Comp x Comp

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
20 x 16	16	11 06 020	C	4,5	60 (20)	3600	01557	6,12
25 x 20	16	11 06 025	D	8,9	80 (10)	2400	01558	6,32
32 x 20	16	11 06 031	D	8,8	50 (10)	1500	33490	10,56
32 x 25	16	11 06 032	D	8,8	50 (10)	1500	01559	7,70
40 x 25	16	11 06 039	D	9,3	30	900	34576	14,26
40 x 32	16	11 06 040	D	9,3	30	900	01560	13,88
50 x 32	16	11 06 049	E	17,9	40	1200	27994	17,19
50 x 40	16	11 06 050	E	20,7	40	1200	01561	19,46
63 x 50	16	11 06 063	E	17,2	20	600	01562	25,36
75 x 63	10	11 06 075	E	16,2	12	360	01563	48,67
90 x 63	10	11 06 089	E	13,3	8	240	17918	65,38
90 x 75	10	11 06 090	E	14,1	8	240	17919	67,46
110 x 90	10	11 06 110	E	13,8	5	150	17920	131,92

PP-P. 07. CP

G4 | PPP 040

**ZAŚLEPKA PP "PERFORMANCE"**

złącze zaciskowe

CAP Performance

Comp

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16	16	11 07 016	C	4,6	100 (20)	6000	01600	2,94
20	16	11 07 020	C	4,3	100 (20)	6000	01601	3,63
25	16	11 07 025	D	8,3	100 (10)	3000	01602	4,08
32	16	11 07 032	D	7,3	60 (10)	1800	01603	4,75
40	16	11 07 040	D	9,6	40	1200	01604	8,22
50	16	11 07 050	E	17,7	50	1500	01605	12,24
63	16	11 07 063	E	15,8	25	750	01606	16,42
75	10	11 07 075	E	18,8	20	600	01607	38,24
90	10	11 07 090	E	16,6	14	420	17935	49,09
110	10	11 07 110	E	11,6	6	180	17936	82,12

ZŁĄCZKI PP SERIA PERFORMANCE - PP COMPRESSION FITTINGS PERFORMANCE SERIES

PP-P. 30. PART

G4 | PPP 040



ŁĄCZNIK NAKRĘTKOWY PP

NUT Performance

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16		11 30 016	-	0,1	6	-	01635	1,46
20		11 30 020	-	0,0	6	-	01636	1,53
25		11 30 025	-	0,0	6	-	01637	1,80
32		11 30 032	-	0,0	4	-	01638	2,50
40		11 30 040	D	4,0	40	1200	01639	4,34
50		11 30 050	-	1,3	2	-	01640	5,45
63		11 30 063	-	0,9	2	-	01641	9,10
75		11 30 075	-	0,3	1	-	01642	17,32
90		11 30 090	-	0,3	1	-	26312	19,27
110		11 30 110	-	0,3	1	-	26313	23,19

PP-P. 31. PART

G4 | PPP 040



ŁĄCZNIK WCISKOWY

INSERT Performance

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16		11 31 016	-	0,0	6	-	01644	0,77
20		11 31 020	-	0,0	6	-	01645	0,77
25		11 31 025	-	0,0	6	-	01646	0,88
32		11 31 032	-	0,0	4	-	01647	1,19
40		11 31 040	-	0,0	4	-	01648	2,19
50		11 31 050	-	0,0	2	-	01649	2,73
63		11 31 063	C	2,7	44	2640	01650	4,49
75		11 31 075	-	0,1	2	-	01651	5,76
90		11 31 090	-	0,1	1	-	26316	6,41
110		11 31 110	-	0,1	1	-	26317	7,06

PP-P. 32. PART

G4 | PPP 040



PIERŚCIEŃ "PERFORMANCE"

SPLIT RING Performance

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16		11 32 016	-	0,0	6	-	01626	0,92
20		11 32 020	-	0,1	6	-	01627	0,92
25		11 32 025	-	0,1	6	-	01628	1,04
32		11 32 032	-	0,3	4	-	01629	1,61
40		11 32 040	-	0,3	4	-	01630	2,34
50		11 32 050	-	1,2	40	4800	01631	3,69
63		11 32 063	D	5,1	100	3000	01632	5,64
75		11 32 075	-	0,2	2	-	01633	8,14
90		11 32 090	-	0,2	1	-	26314	8,52
110		11 32 110	-	0,2	1	-	26315	10,37

PP-P. 33. PART

G4 | PPP 040



O-RING "PERFORMANCE"

O-RING Performance

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16		11 33 016	-	0,0	6	-	01653	0,92
20		11 33 020	-	0,0	6	-	01654	0,92
25		11 33 025	B	0,9	300	36000	01655	1,04
32		11 33 032	B	0,8	200	24000	01656	1,53
40		11 33 040	B	0,9	100	12000	01657	2,34
50		11 33 050	-	1,1	90	10800	01658	2,61
63		11 33 063	C	4,1	200	12000	01659	3,95
75		11 33 075	-	0,0	2	-	01660	4,95
90		11 33 090	C	3,0	120	7200	26318	5,84
110		11 33 110	-	0,1	1	-	26319	7,18

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PP-P. 05. UCF1

G4 | PPP 040


KSZTAŁTKA UNIWERSALNA

złącze zaciskowe

COUPLING UNIVERSAL

Universal x Comp

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
15-21 x 20	10	11 46 020	-	4,8	1		27860	48,77
15-21 x 25	10	11 46 024	-	4,9	1		27861	49,32
15-21 x 32	10	11 46 030	-	8,2	1		27862	52,11
21-27 x 20	10	11 46 021	D	10,2	1	1800	43461	54,90
21-27 x 25	10	11 46 025	D	8,3	1	1200	28817	56,29
21-27 x 32	10	11 46 031	D	7,7	1	1200	28818	56,89
21-27 x 40	10	11 46 038	-	-	1	-	28819	62,36
27-35 x 32	10	11 46 032	-	-	1	-	28820	67,04
27-35 x 40	10	11 46 039	-	-	1	-	28821	69,78
27-35 x 50	10	11 46 048	-	-	1	-	28822	76,15

PP-P. 05. UCF2

G4 | PPP 040


KSZTAŁTKA UNIWERSALNA
COUPLING UNIVERSAL

Universal x Universal

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
15-21 x 15-21	10	11 45 020	D	8,4	60	1800	27863	78,19
21-27 x 21-27	10	11 45 025	D	8,1	54	1620	28823	99,79
27-35 x 27-35	10	11 45 032	D	9,8	25	750	28824	149,66

PP-U. 05. UCFFT

G4 | PPP 040


DWUZŁĄCZKA UNIWERSALNA

GW

ADAPTOR UNIVERSAL

Univ. x Female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
15-21 x 3/4"	10	-	-	8,12	54	1620	54800	9,75
21-27 x 1"	10	-	-	8,12	54	1620	54801	11,30
27-35 x 1 1/4"	10	-	-	8,12	54	1620	54802	13,34

PP-U. 05. UCFMT

G4 | PPP 040


DWUZŁĄCZKA UNIWERSALNA

GZ

ADAPTOR UNIVERSAL

Univ. x Male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
15-21 x 3/4"	10	11 45 625	-	8,12	54	1620	54803	9,57
21-27 x 1"	10	11 45 632	-	8,12	54	1620	54804	10,91
27-35 x 1 1/4"	10	11 45 640	-	8,12	54	1620	54805	13,04

PP-U. 07. UCF

G4 | PPP 040


ZAŚLEPKA UNIWERSALNA
CAP UNIVERSAL

Univ.

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
15-21	10	11 37 025	-	8,12	54	1620	54806	9,79
21-27	10	11 37 032	-	8,12	54	1620	54807	11,03
27-35	10	11 37 040	-	8,12	54	1620	54808	13,39

ZŁĄCZKI PP SERIA UNIWERSALNA - PP COMPRESSION FITTINGS UNIVERSAL SERIES

PP-U. 01. UCF

G4 | PPP 040

**KOLANO 90° UNIWERSLANA****90° ELBOW UNIVERSAL**

Univ. x Univ.

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
15-21 x 15-21	10	11 41 025	-	8,12	54	1620	55104	16,75
21-27 x 21-27	10	11 41 032	-	8,12	54	1620	55105	21,30
27-35 x 27-35	10	11 41 040	-	8,12	54	1620	55106	31,89

PP-U. 01. UCFCP

G4 | PPP 040

**KOLANO 90° UNIWERSLANA**

złącze zaciskowe

90° ELBOW UNIVERSAL

Univ. x Comp.

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
15-21 x 25	10	11 49 025	-	8,12	54	1620	54997	10,78
21-27 x 25	10	-	-	8,12	54	1620	55116	12,11
21-27 x 32	10	11 49 032	-	8,12	54	1620	54998	12,32
27-35 x 40	10	11 49 040	-	8,12	54	1620	54999	15,77

PP-U. 01. UCFFT

G4 | PPP 040

**KOLANO 90° UNIWERSLANA**

GW

90° ELBOW UNIVERSAL

Univ. x Female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
15-21 x 3/4"	10	11 41 425	-	8,12	54	1620	54809	10,12
21-27 x 1"	10	11 41 432	-	8,12	54	1620	54810	11,46
27-35 x 1 1/4"	10	11 41 440	-	8,12	54	1620	54811	13,95

PP-U. 01. UCFMT

G4 | PPP 040

**KOLANO 90° UNIWERSLANA**

GZ

90° ELBOW UNIVERSAL

Univ. x Male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
15-21 x 3/4"	10	11 41 625	-	8,12	54	1620	54812	9,85
21-27 x 1"	10	11 41 632	-	8,12	54	1620	54813	11,3
27-35 x 1 1/4"	10	11 41 640	-	8,12	54	1620	54814	13,65

PP-U. 01. UCFWR

G4 | PPP 040

**KOLANO 90° UNIWERSLANA**

GW

90° ELBOW UNIVERSAL

Wall - Univ. x Female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
15-21 x 3/4"	10	11 41 325	-	8,12	54	1620	55000	11,17

PP-U. 03. UCF

G4 | PPP 040

**TRÓJNIK UNIWERSLANA****90° TEE UNIVERSAL**

Univ. x Univ. x Univ.

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
15-21 x 15-21 x 15-21	10	11 43 025	-	8,12	54	1620	55107	28,21
21-27 x 21-27 x 21-27	10	11 43 032	-	8,12	54	1620	55108	32,02
27-35 x 27-35 x 27-35	10	11 43 040	-	8,12	54	1620	55109	38,19

PP-U. 03. UCFCP

G4 | PPP 040

**TRÓJNIK UNIWERSLANA**

złącze zaciskowe

90° TEE UNIVERSAL

Univ. x Comp. x Univ.

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
15-21 x 25 x 15-21	10	11 48 025	-	8,12	54	1620	55001	17,60
21-27 x 32 x 21-27	10	11 48 032	-	8,12	54	1620	55002	22,04
27-35 x 40 x 27-35	10	11 48 040	-	8,12	54	1620	55003	33,43

ZŁĄCZKI PP SERIA UNIWERSALNA - PP COMPRESSION FITTINGS UNIVERSAL SERIES

PP-U. 03. CPUCF

G4 | PPP 040



TRÓJNIK UNIWERSLANA

złącze zaciskowe

90° TEE UNIVERSAL

Comp. x Univ. x Comp.

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
25 x 15-21 x 25	10	11 44 025	-	8,12	54	1620	55004	11,88
32 x 21-27 x 32	10	11 44 032	-	8,12	54	1620	55005	13,88
40 x 27-35 x 40	10	11 44 040	-	8,12	54	1620	55103	18,03

PP-U. 03. UCFFT

G4 | PPP 040



TRÓJNIK UNIWERSLANA

GW

90° TEE UNIVERSAL

Univ. x Female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
5-21 x 3/4" x 15-2	10	11 43 425	-	8,12	54	1620	55110	16,74
21-27 x 1" x 21-27	10	11 43 432	-	8,12	54	1620	55111	20,95
1/2-35 x 1 1/4" x 27-	10	11 43 440	-	8,12	54	1620	55112	31,74

PP-U. 03. UCFMT

G4 | PPP 040



TRÓJNIK UNIWERSLANA

GZ

90° TEE UNIVERSAL

Univ. x Male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
5-21 x 3/4" x 15-2	10	-	-	8,12	54	1620	55113	17,57
21-27 x 1" x 21-27	10	-	-	8,12	54	1620	55114	21,99
1/2-35 x 1 1/4" x 27-	10	-	-	8,12	54	1620	55115	33,34

PP-P. 05. UCF3

G4 | PPP 040



ZESTAW

UNIVERSAL FITTING

Universal conversion kit

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
15-21 / 25		11 47 020	-	0,2	1	-	27864	38,37
21-27 / 32		11 47 025	-	-	1	-	28825	42,65
27-35 / 40		11 47 032	-	-	1	-	28826	47,38

PVC-U

CPVC

Standard valves

Industrial valves

PP

PE100

Spare parts

ZŁĄCZKI PP SERIA STANDARD - PP COMPRESSION FITTINGS STANDARD SERIES

PP-S. 01. CP

G5 | STD 048

**KOLANO 90° PP "STANDARD"**

złącze zaciskowe

90° ELBOW Standard

Comp x Comp

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16 x 16	10	22 01 016	C	3,7	100 (20)	6000	24671	6,76
20 x 20	10	22 01 020	C	4,1	80 (20)	4800	24672	7,06
25 x 25	10	22 01 025	D	7,5	80 (10)	2400	24673	8,96
32 x 32	10	22 01 032	D	8,2	60 (10)	1800	24674	11,19
40 x 40	10	22 01 040	D	7,8	25	750	24675	19,51
50 x 50	10	22 01 050	E	14,7	25	750	24676	30,70
63 x 63	10	22 01 063	E	16,3	15	450	24677	43,75

PP-S. 01. CPFT

G5 | STD 048

**KOLANO 90° PP "STANDARD"**

złącze zaciskowe x GW

90° ELBOW Standard

Comp x Female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16 x 1/2"	10	22 01 417	C	3,2	120 (20)	7200	24679	4,92
20 x 1/2"	10	22 01 420	C	3,8	100 (20)	6000	24680	5,30
20 x 3/4"	10	22 01 421	C	4,1	100 (20)	6000	24681	5,30
25 x 1/2"	10	22 01 424	D	8,1	120 (10)	3600	24682	6,76
25 x 3/4"	10	22 01 425	D	8,3	120 (10)	3600	24683	6,76
32 x 3/4"	10	22 01 431	D	8,0	80 (10)	2400	24685	8,22
32 x 1"	10	22 01 432	D	8,0	80 (10)	2400	24686	8,22
40 x 1 1/4"	10	22 01 440	D	8,5	35	1050	24687	13,28
50 x 1 1/2"	10	22 01 450	E	17,4	40	1200	24689	21,07
63 x 2"	10	22 01 463	E	16,3	20	600	24691	32,80

PP-S. 01. CPMT

G5 | STD 048

**KOLANO 90° PP "STANDARD"**

złącze zaciskowe x GZ

90° ELBOW Standard

Comp x Male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16 x 1/2"	10	22 01 617	D	4,0	160 (20)	9600	24693	4,53
20 x 1/2"	10	22 01 620	C	3,6	100 (20)	6000	24694	4,82
20 x 3/4"	10	22 01 621	C	3,6	100 (20)	6000	24695	4,82
25 x 1/2"	10	22 01 624	D	7,8	120 (10)	3600	24696	5,79
25 x 3/4"	10	22 01 625	D	7,7	120 (10)	3600	24697	5,79
25 x 1"	10	22 01 626	D	6,6	120 (10)	3600	25198	5,79
32 x 1"	10	22 01 632	D	7,5	80 (10)	2400	24698	7,69
40 x 1 1/4"	10	22 01 640	D	8,6	40	1200	24699	12,31
50 x 1 1/2"	10	22 01 650	E	16,2	40	1200	24702	19,03
63 x 2"	10	22 01 663	E	15,3	20	600	24704	27,64

PP-S. 03. CP

G5 | STD 048

**TRÓJNIK PP "STANDARD"**

złącze zaciskowe

90° TEE Standard

Comp x Comp x Comp

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16 x 16 x 16	10	22 03 016	C	3,4	60 (20)	3600	24707	8,71
20 x 20 x 20	10	22 03 020	C	3,1	40 (20)	2400	24708	9,59
25 x 25 x 25	10	22 03 025	D	7,1	50 (10)	1500	24709	12,75
32 x 32 x 32	10	22 03 032	D	6,3	30 (5)	900	24710	16,55
40 x 40 x 40	10	22 03 040	D	7,3	15	450	24711	27,30
50 x 50 x 50	10	22 03 050	E	13,7	15	450	24712	41,41
63 x 63 x 63	10	22 03 063	E	13,3	8	240	24713	61,51

PP-S. 03. CPFT

G5 | STD 048

**TRÓJNIK PP "STANDARD"**

złącze zaciskowe x GW

90° TEE Standard

Comp x Female thread x Comp

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16 x 1/2" x 16	10	22 03 417	C	4,3	100	6000	24633	7,01
20 x 1/2" x 20	10	22 03 420	D	3,7	60 (20)	3600	24634	7,69
20 x 3/4" x 20	10	22 03 421	C	3,8	60 (20)	3600	24635	7,69
25 x 1/2" x 25	10	22 03 424	C	4,1	36	2160	24636	9,73
25 x 3/4" x 25	10	22 03 425	D	6,9	60 (10)	1800	24637	9,73
32 x 1/2" x 32	10	22 03 430	D	6,8	40 (5)	1200	24638	12,80
32 x 3/4" x 32	10	22 03 431	D	6,9	40 (5)	1200	24639	12,80
32 x 1" x 32	10	22 03 432	D	6,9	40 (5)	1200	24640	12,80
40 x 1 1/4" x 40	10	22 03 440	D	8,1	20	600	24641	21,75
50 x 1 1/2" x 50	10	22 03 450	E	15,0	20	600	24642	35,28
63 x 2" x 63	10	22 03 463	E	13,6	10	300	24644	50,02

ZŁĄCZKI PP SERIA STANDARD - PP COMPRESSION FITTINGS STANDARD SERIES

PP-S. 03. CPMT

G5 | STD 048


TRÓJNIK PP "STANDARD"

złącze zaciskowe x GZ

90° TEE Standard

Comp x Male thread x Comp

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16 x 1/2" x 16	10	22 03 617	C	4,3	100	6000	24646	7,54
20 x 1/2" x 20	10	22 03 620	C	3,7	60	3600	24647	7,74
20 x 3/4" x 20	10	22 03 621	C	3,6	60 (20)	1800	24648	7,74
25 x 1/2" x 25	10	22 03 624	D	7,7	70 (10)	2100	24649	10,27
25 x 3/4" x 25	10	22 03 625	D	7,0	70 (10)	2100	24650	10,27
32 x 1/2" x 32	10	22 03 630	D	7,4	45 (5)	1350	24651	12,80
32 x 1" x 32	10	22 03 632	D	7,6	45 (5)	1350	24652	12,80
40 x 1 1/4" x 40	10	22 03 640	E	9,5	25	750	24653	21,22
50 x 1 1/2" x 50	10	22 03 650	E	14,1	20	600	24655	33,96
63 x 2" x 63	10	22 03 663	E	15,3	12	360	24656	53,91

PP-S. 05. CP

G5 | STD 048


ZŁĄCZKA PP "STANDARD"

złącze zaciskowe

COUPLING Standard

Comp x Comp

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16 x 16	10	22 05 016	C	4,0	120 (20)	7200	24657	6,57
20 x 20	10	22 05 020	C	3,7	80 (20)	4800	24658	7,01
25 x 25	10	22 05 025	D	7,1	80 (10)	2400	24659	8,96
32 x 32	10	22 05 032	D	7,7	60 (10)	1800	24660	11,53
40 x 40	10	22 05 040	D	9,2	35	1050	24661	18,78
50 x 50	10	22 05 050	E	17,3	30	900	24662	28,42
63 x 63	10	22 05 063	E	20,2	20	600	24663	41,12

PP-S. 05. CPFT

G5 | STD 048


ZŁĄCZKA PP "STANDARD"

złącze zaciskowe x GW

ADAPTOR Standard

Comp x Female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16 x 1/2"	10	22 05 417	C	4,3	200	12000	24715	4,14
20 x 1/2"	10	22 05 420	C	3,9	120 (20)	7200	24716	4,62
20 x 3/4"	10	22 05 421	C	3,7	120 (60)	7200	24717	4,62
25 x 1/2"	10	22 05 424	D	7,1	120 (10)	3600	24718	5,45
25 x 3/4"	10	22 05 425	D	7,0	120 (10)	3600	24719	5,45
25 x 1"	10	22 05 426	D	7,3	120 (10)	3600	24720	5,45
32 x 3/4"	10	22 05 431	D	8,1	100	3000	24721	7,69
32 x 1"	10	22 05 432	D	8,0	90 (10)	2700	24722	7,69
40 x 1"	10	22 05 439	D	7,7	45	1350	24723	11,24
40 x 1 1/4"	10	22 05 440	D	8,5	45	1350	24724	11,24
50 x 1 1/2"	10	22 05 450	E	15,5	40	1200	24726	17,42
63 x 2"	10	22 05 463	E	18,1	25	750	24728	27,64

PP-S. 05. CPMT

G5 | STD 048


ZŁĄCZKA PP "STANDARD"

złącze zaciskowe x GZ

ADAPTOR Standard

Comp x Male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16 x 1/2"	10	22 05 617	C	4,4	200 (20)	12000	24730	3,89
20 x 1/2"	10	22 05 620	C	3,6	120 (20)	7200	24731	4,14
20 x 3/4"	10	22 05 621	C	3,2	120 (20)	7200	24732	4,14
20 x 1"	10	22 05 622	C	3,9	120 (20)	7200	24733	4,14
25 x 1/2"	10	22 05 624	D	6,9	120 (10)	3600	24734	4,92
25 x 3/4"	10	22 05 625	D	6,7	120 (10)	3600	24735	4,92
25 x 1"	10	22 05 626	D	7,1	120 (10)	3600	24739	4,92
32 x 3/4"	10	22 05 631	D	7,5	90 (10)	2700	24740	6,18
32 x 1"	10	22 05 632	D	7,3	90 (10)	2700	24741	6,18
32 x 1 1/4"	10	22 05 633	D	7,7	90 (10)	2700	24742	6,86
40 x 1 1/4"	10	22 05 640	D	7,6	45	1350	24743	11,43
40 x 1 1/2"	10	22 05 641	D	7,6	45	1350	24744	11,43
50 x 1 1/2"	10	22 05 650	E	16,4	45	1350	24746	17,03
63 x 2"	10	22 05 663	E	16,0	25	750	24749	24,23

PP-S. 06. CPR

G5 | STD 048


REDUKCJA PP "STANDARD"

złącze zaciskowe

REDUCING COUPLING Standard

Comp x Comp

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
20 x 16	10	22 06 020	C	4,1	100 (20)	6000	24664	7,01
25 x 20	10	22 06 025	D	8,6	120 (10)	3600	24665	8,22
32 x 25	10	22 06 032	D	7,9	70 (10)	2100	24666	10,71
40 x 32	10	22 06 040	D	8,3	40	1200	24667	16,69
50 x 40	10	22 06 050	E	18,1	35	1050	24668	26,23
63 x 50	10	22 06 063	E	17,3	20	600	24669	37,23

ZŁĄCZKI PP SERIA STANDARD - PP COMPRESSION FITTINGS STANDARD SERIES

PP-S. 07. CP

G5 | STD 048

**ZAŚLEPKA PP "STANDARD"**

złącze zaciskowe

CAP Standard

Comp

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16	10	22 07 016	C	4,0	200 (20)	12000	24750	4,43
20	10	22 07 020	C	3,8	140 (20)	8400	24751	4,62
25	10	22 07 025	D	7,9	150 (10)	4500	24752	5,60
32	10	22 07 032	D	7,8	100 (10)	3000	24753	6,76
40	10	22 07 040	D	7,7	50	1500	24754	11,34
50	10	22 07 050	E	17,9	50	1500	24755	19,03
63	10	22 07 063	E	15,7	25	750	24756	25,74

PP-S. 30. PART

G5 | STD 048

**ŁĄCZNIK NAKRĘTKOWY****NUT Standard**

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16		22 30 016	-	-	-	-	25263	1,60
20		22 30 020	-	-	-	-	24799	1,65
25		22 30 025	-	-	-	-	24800	1,85
32		22 30 032	-	-	-	-	24801	2,48
40		22 30 040	-	-	-	-	24802	4,53
50		22 30 050	-	-	-	-	24803	6,18
63		22 30 063	-	-	-	-	24804	10,36

PP-S. 31. PART

G5 | STD 048

**ŁĄCZNIK WCISKOWY "STANDARD"****INSERT Standard**

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16		22 31 016	-	-	-	-	25264	0,58
20		22 31 020	-	-	-	-	24805	0,63
25		22 31 025	-	-	-	-	24806	0,73
32		22 31 032	-	-	-	-	24807	1,22
40		22 31 040	-	-	-	-	24808	2,24
50		22 31 050	-	-	2	-	01649	2,73
63		22 31 063	C	2,7	44	2640	01650	4,49

PP-S. 32. PART

G5 | STD 048

**PIERŚCIEŃ "STANDARD"****SPLIT RING Standard**

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16		22 32 016	-	-	-	-	25265	0,73
20		22 32 020	-	-	-	-	24811	0,78
25		22 32 025	-	-	-	-	24812	0,97
32		22 32 032	-	-	-	-	24813	1,70
40		22 32 040	-	-	-	-	26495	2,97
50		22 32 050	-	-	-	-	01631	3,69
63		22 32 063	D	5,1	100	3000	01632	5,64

PP-S. 33. PART

G5 | STD 048

**O-RING "STANDARD"****O-RING Standard**

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
16		22 33 016	B	0,3	6	-	25266	0,73
20		22 33 020	B	0,5	6	-	24815	0,78
25		22 33 025	B	0,8	300	36000	24816	0,97
32		22 33 032	B	1,3	320	38400	24817	1,70
40		22 33 040	-	-	-	-	24818	2,33
50		22 33 050	-	1,1	90	10800	01658	2,61
63		22 33 063	C	4,1	200	12000	01659	3,95

PP. 80. TLA

G4 | OPP 200



KLUCZ PASKOWY

STRAP WRENCH

Wrench / Tape

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
<200		11 80 001	C	8,7	30	1800	01609	76,9
cinta / tape		11 80 00104	-	-	1	-	16239	48,32

PP. 80. TLB

G4 | OPP 200



ROZCHYLAK

BEVELER

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
<200		11 80 002	-	0,9	1	-	05160	340,52

PP. 81. TLC

G4 | OPP 200



PRZECINAK DO RUR do D25

PIPE CUTTERS

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
<25		11 81 001	-	0,3	1	-	05157	386,31
<40		11 81 002	-	0,5	1	-	05158	466,24
<75		11 81 003	-	1,3	1	-	05159	1662,26

PP. 80. TLD

G4 | OPP 200



KLUCZ MONTAŻOWY

ASSEMBLY WRENCH

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
20-50		11 80 003	B	2,0	50	6000	23138	12,75

PVC-U

CPVC

Standard valves

Industrial valves

PP

PE100

Spare parts

PRZYŁĄCZE SIODŁOWE - CLAMP SADDLES

PP. 53. CS

G6 | PPC 042



PRZYŁĄCZE SIODŁOWE PP

CLAMP SADDLE

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
25 x 1/2"	10	11 53 025	C	5,7	100	6000	05287	0,88
25 x 3/4"	10	11 53 026	C	5,9	100	6000	06052	0,88
32 x 1/2"	10	11 53 031	C	6,1	60	3600	05288	0,95
32 x 3/4"	10	11 53 032	C	6,3	60	3600	05289	0,95
32 x 1"	10	11 53 033 *	C	3,8	30	1800	20596	1,51
40 x 1/2"	10	11 53 038	C	4,6	40	2400	05138	1,18
40 x 3/4"	10	11 53 039	C	4,8	40	2400	05139	1,18
40 x 1"	10	11 53 040	C	5,0	40	2400	05140	1,18
50 x 1/2"	10	11 53 048	D	10,0	70	2100	05141	1,90
50 x 3/4"	10	11 53 049	D	10,0	70	2100	05142	1,29
50 x 1"	10	11 53 050	D	10,4	70	2100	05143	1,29
50 x 1 1/4"	10	11 53 051	D	10,7	70	2100	28674	1,90
63 x 1/2"	10	11 53 061	D	12,2	50	1500	28675	1,76
63 x 3/4"	10	11 53 062	D	12,8	50	1500	05145	1,76
63 x 1"	10	11 53 063	D	13,0	50	1500	05146	1,76
63 x 1 1/4"	10	11 53 064	D	10,4	40	1200	28676	2,67
63 x 1 1/2"	10	11 53 065	D	11,4	40	1200	05441	1,76
75 x 1/2"	6	11 53 073 *	E	15,6	50	1500	05438	4,41
75 x 3/4"	6	11 53 074 *	E	16,1	50	1500	05439	4,41
75 x 1"	6	11 53 075 *	E	16,3	50	1500	05148	4,41
75 x 1 1/4"	6	11 53 076 *	E	16,6	50	1500	28677	4,41
75 x 1 1/2"	6	11 53 077 *	E	16,6	50	1500	05150	2,26
90 x 1/2"	6	11 53 088 *	E	15,2	40	1200	05440	4,67
90 x 3/4"	6	11 53 089 *	E	14,8	40	1200	06011	4,67
90 x 1"	6	11 53 090 *	E	15,2	40	1200	05152	4,67
90 x 1 1/4"	6	11 53 091 *	E	14,8	40	1200	05153	4,67
90 x 1 1/2"	6	11 53 092 *	E	14,9	40	1200	05154	4,67
110 x 1"	6	11 53 107 *	E	19,2	40	1200	06013	3,06
110 x 1 1/2"	6	11 53 109 *	E	19,4	40	1200	06015	7,08
110 x 2"	6	11 53 110 *	E	20,2	40	1200	06016	7,08
125 x 1"	6	11 53 122 *	E	17,0	35	1050	06018	10,81
125 x 1 1/2"	6	11 53 124 *	E	17,9	35	1050	06020	10,81
125 x 2"	6	11 53 125 *	E	17,7	35	1050	06021	4,22
140 x 1"	6	11 53 136 *	E	21,7	25	750	18785	17,96
140 x 1 1/2"	6	11 53 138 *	E	28,6	25	750	18786	17,96
140 x 2"	6	11 53 139 *	E	23,2	25	750	18787	17,96
140 x 3"	6	11 53 140 *	E	18,6	20	600	18788	17,96
160 x 1"	6	11 53 156 *	E	18,5	20	600	18789	22,89
160 x 1 1/2"	6	11 53 158 *	E	19,0	20	600	18790	22,89
160 x 2"	6	11 53 159 *	E	18,7	20	600	18791	22,89
160 x 3"	6	11 53 160 *	E	14,9	15	450	18792	22,89
200 x 1 1/4"	6	11 53 196 *	E	21,5	10	300	18793	73,59
200 x 1 1/2"	6	11 53 197 *	E	22,6	10	300	18794	73,59
200 x 2"	6	11 53 198 *	E	17,5	8	240	18795	73,59
200 x 3"	6	11 53 199 *	E	17,8	8	240	18796	73,59
200 x 4"	6	11 53 200 *	E	17,9	8	240	18797	73,59
225 x 1 1/4"	6	11 53 221 *	E	14,2	6	180	18798	83,53
225 x 1 1/2"	6	11 53 222 *	E	14,2	6	180	18799	83,53
225 x 2"	6	11 53 223 *	E	14,4	6	180	18800	83,53
225 x 3"	6	11 53 224 *	E	13,9	6	180	18801	83,53
225 x 4"	6	11 53 225 *	E	14,6	6	180	18802	83,53
250 x 1 1/4"	6	11 53 246 *	E	12,1	4	120	18803	94,40
250 x 1 1/2"	6	11 53 247 *	E	12,1	4	120	18804	94,40
250 x 2"	6	11 53 248 *	E	12,1	4	120	18805	94,40
250 x 3"	6	11 53 249 *	E	12,2	4	120	18806	94,40
250 x 4"	6	11 53 250 *	E	12,3	4	120	18807	94,40
315 x 1 1/4"	6	11 53 311 *	E	13,0	4	120	18808	116,97
315 x 1 1/2"	6	11 53 312 *	E	13,3	3	90	18809	116,97
315 x 2"	6	11 53 313 *	E	13,4	3	90	18810	116,97
315 x 3"	6	11 53 314 *	E	13,4	3	90	18811	116,97
315 x 4"	6	11 53 315 *	E	13,6	3	90	18812	116,97

PVC-U

CPVC

Standard valves

Industrial valves

PP

PE100

Spare parts

PRZYŁĄCZE SIODŁOWE - CLAMP SADDLES

PP. 54. CS

G6 | PPC 042



PRZYŁĄCZE SIODŁOWE PP
ze wzmocnieniem

REINFORCED CLAMP SADDLE

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
25 x 1/2"	10	11 54 025	D	6,0	100	3000	11435	1,47
25 x 3/4"	10	11 54 026	C	6,7	100	6000	02379	1,47
32 x 1/2"	10	11 54 031	C	6,3	60	3600	11436	1,80
32 x 3/4"	10	11 54 032	C	6,4	60	3600	11437	1,80
32 x 1"	10	11 54 033 *	C	4,6	30	1800	02380	2,18
40 x 1/2"	10	11 54 038	C	4,8	40	2400	11438	2,28
40 x 3/4"	10	11 54 039	C	5,0	40	2400	11439	2,28
40 x 1"	10	11 54 040	C	5,5	40	2400	02381	2,28
50 x 1/2"	10	11 54 048	D	10,0	70	2100	11440	2,58
50 x 3/4"	10	11 54 049	D	10,6	70	2100	11441	2,58
50 x 1"	10	11 54 050	D	10,9	70	2100	02382	2,58
50 x 1 1/4"	10	11 54 051	D	11,3	70	2100	28678	2,58
63 x 1/2"	10	11 54 061	D	12,3	50	1500	28679	4,02
63 x 3/4"	10	11 54 062	D	13,2	50	1500	11442	2,73
63 x 1"	10	11 54 063	D	13,6	50	1500	02383	4,02
63 x 1 1/4"	10	11 54 064	D	10,6	40	1200	28680	4,02
63 x 1 1/2"	10	11 54 065	D	11,8	40	1200	11443	4,02
75 x 1/2"	10	11 54 073 *	E	16,1	50	1500	11444	3,79
75 x 3/4"	10	11 54 074 *	E	16,7	50	750	11445	5,86
75 x 1"	10	11 54 075 *	E	17,0	50	1500	02384	5,86
75 x 1 1/4"	10	11 54 076 *	E	17,3	50	1500	28681	5,86
75 x 1 1/2"	10	11 54 077 *	E	17,5	50	1500	11446	3,79
90 x 1/2"	10	11 54 088 *	E	15,5	40	1200	11447	6,61
90 x 3/4"	10	11 54 089 *	E	15,3	40	600	11448	6,61
90 x 1"	10	11 54 090 *	E	15,7	40	1200	02385	4,29
90 x 1 1/4"	10	11 54 091 *	E	15,5	40	1200	11449	6,61
90 x 1 1/2"	10	11 54 092 *	E	15,6	40	1200	11450	4,29
110 x 1"	10	11 54 107 *	E	19,8	40	1200	02386	9,18
110 x 1 1/2"	10	11 54 109 *	E	20,1	40	1200	11451	9,18
110 x 2"	10	11 54 110 *	E	21,4	40	1200	11452	9,18
125 x 1"	10	11 54 122 *	E	17,4	35	1050	11453	12,97
125 x 1 1/2"	10	11 54 124 *	E	18,5	35	1050	11454	12,97
125 x 2"	10	11 54 125 *	E	18,7	35	1050	11455	12,97
140 x 1"	10	11 54 136 *	E	23,8	25	750	06022	21,53
140 x 1 1/2"	10	11 54 138 *	E	23,7	25	750	06024	21,53
140 x 2"	10	11 54 139 *	E	23,7	25	750	06025	21,53
140 x 3"	10	11 54 140 *	E	21,8	20	600	06026	24,77
160 x 1"	10	11 54 156 *	E	18,8	20	600	06027	25,01
160 x 1 1/2"	10	11 54 158 *	E	19,3	20	600	06029	25,01
160 x 2"	10	11 54 159 *	E	19,3	20	600	06030	25,01
160 x 3"	10	11 54 160 *	E	15,5	15	450	06031	27,50
200 x 1 1/4"	10	11 54 196 *	E	21,7	10	300	06032	96,51
200 x 1 1/2"	10	11 54 197 *	E	22,8	10	300	06033	96,51
200 x 2"	10	11 54 198 *	E	17,8	8	240	06034	96,51
200 x 3"	10	11 54 199 *	E	18,2	8	240	06035	98,37
200 x 4"	10	11 54 200 *	E	23,8	8	240	06036	98,37
225 x 1 1/4"	10	11 54 221 *	E	17,9	8	240	06037	117,05
225 x 1 1/2"	10	11 54 222 *	E	14,3	6	180	06038	117,05
225 x 2"	10	11 54 223 *	E	14,6	6	180	06039	117,05
225 x 3"	10	11 54 224 *	E	14,9	6	180	06040	121,51
225 x 4"	10	11 54 225 *	E	14,9	6	180	06041	121,51
250 x 1 1/4"	10	11 54 246 *	E	12,2	4	120	06042	137,85
250 x 1 1/2"	10	11 54 247 *	E	12,2	4	120	06043	137,85
250 x 2"	10	11 54 248 *	E	12,4	4	120	06044	137,85
250 x 3"	10	11 54 249 *	E	12,4	4	120	06045	141,41
250 x 4"	10	11 54 250 *	E	12,5	4	120	06046	141,41
315 x 1 1/4"	10	11 54 311 *	E	13,0	4	120	06047	173,31
315 x 1 1/2"	10	11 54 312 *	E	13,3	3	90	06048	173,31
315 x 2"	10	11 54 313 *	E	13,5	3	90	06049	173,31
315 x 3"	10	11 54 314 *	E	13,6	3	90	06050	179,87
315 x 4"	10	11 54 315 *	E	13,8	3	90	06051	179,87

UCHWYT PP - PIPE CLIPS

PP. 20. OP

G4 | OPP 041



UCHWYT PP OTWARTY

OPEN PIPE CLIP

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
20		11 20 020	B	2,2	500	60000	02132	1,73
25		11 20 025	B	2,1	350	42000	02133	1,82
32		11 20 032	B	2,2	225	27000	02134	2,31
40		11 20 040	B	2,1	150	18000	02135	2,80
50		11 20 050	C	4,6	150	9000	02136	3,43
63		11 20 063	C	3,5	100	6000	02137	4,00
75		11 20 075	C	4,9	80	4800	02138	5,34
90		11 20 090	C	5,2	50	3000	02139	6,18
110		11 20 110	C	4,2	35	2100	08908	11,97
125		11 20 125	C	4,4	30	1800	08909	13,52
140		11 20 140	C	3,6	15	900	10955	14,50
160		11 20 160	C	4,0	15	900	08910	17,84
200		11 20 200	C	3,8	10	600	08911	21,80
225		11 20 225	C	2,8	4	240	10957	34,66

PP. 20. CL

G4 | OPP 041



UCHWYT PP ZAMYKNIĘTY

CLOSED PIPE CLIP

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
50		11 20 450	C	2,8	100	6000	02140	4,27
63		11 20 463	C	2,2	50	3000	02141	4,80
75		11 20 475	C	2,9	40	2400	02142	6,18
90		11 20 490	C	3,1	25	1500	02143	7,30
110		11 20 510	C	4,1	30	1800	08916	18,64
125		11 20 525	C	4,2	25	1500	08917	21,00
140		11 20 540	C	4,1	15	900	10956	22,20
160		11 20 560	C	3,2	10	600	08918	25,85
200		11 20 599	C	3,6	8	480	08919	31,37
225		11 20 425	C	3,1	4	240	10958	45,15

PP. 20. CP

G4 | OPP 041



ZAMKNIĘCIE UCHWYTU PP

BRIDLE CLAMP

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
50		11 20 650	C	2,0	10	-	02144	0,98
63		11 20 663	C	2,2	250	15000	02145	0,98
75		11 20 675	-	1,0	90	10800	02146	1,16
90		11 20 690	C	2,5	144	8640	02147	1,33
110		11 20 710	-	0,7	42	5040	08912	7,87
125		11 20 725	D	4,6	180	5400	08913	8,76
140		11 20 740	D	4,5	108	3240	11300	9,21
160		11 20 760	D	2,0	32	960	08914	9,52
200		11 20 799	-	-	2	-	08915	11,17
225		11 20 625	D	2,5	20	600	11301	12,10

ZŁĄCZKA - HOSE COUPLINGS

PP. 96. SP

G4 | OPP 094


ZASŁEPKA DO WĘŻA PP
HOSE PLUG

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
30		11 96 030	C	3,9	240 (120)	14400	01622	1,65
35		11 96 035	C	3,3	148 (74)	8880	01623	2,24
40		11 96 040	C	3,5	100	6000	01624	2,48
45		11 96 045	D	5,3	150 (75)	4500	01625	3,11

PP. 97. FTSP

G4 | OPP 094


ZŁĄCZKA PP

GW

HOSE COUPLING

Female thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
30 x 1"		11 97 030	C	3,3	144 (72)	8640	01618	2,48
35 x 1"		11 97 035	C	2,8	90	5400	01619	2,97
40 x 1 1/4"		11 97 040	D	6,3	136 (68)	4080	01620	3,45
45 x 1 1/4"		11 97 045	D	5,0	100	3000	01621	4,23

PP. 98. MTSP

G4 | OPP 094


ZŁĄCZKA PP

GZ

HOSE COUPLING

Male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
30 x 1"		11 98 030	C	3,3	160 (80)	9600	01614	1,75
35 x 1"		11 98 035	C	3,3	100	6000	01615	2,24
40 x 1 1/4"		11 98 040	D	5,8	150 (75)	4500	01616	2,72
45 x 1 1/4"		11 98 045	D	6,0	120 (60)	3600	01617	3,41

PP. 99. SP

G4 | OPP 094


ZŁĄCZKA PP
HOSE COUPLING

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
30		11 99 030	C	3,2	130 (65)	7800	01610	1,75
35		11 99 035	C	4,0	78	4680	01611	2,33
40		11 99 040	D	5,4	110 (55)	3300	01612	2,82
45		11 99 045	D	5,0	78	2340	01613	3,41

SERIA Z GWINTEM - THREADED SERIES

PP. 33. MTR

G4 | OPP 090


REDUKCJA PP

GZ x GZ

REDUCING NIPPLE

Male x male

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
3/4" x 1/2"	10	11 33 625	B	2,3	175	21000	11740	2,09
1" x 3/4"	10	11 33 632	B	2,0	100	12000	11742	2,29
1" x 1/2"	10	11 33 633	B	2,3	120	14400	11741	2,29
1 1/4" x 1"	10	11 33 640	B	2,0	60	7200	15884	3,16
1 1/2" x 1 1/4"	10	11 33 650	B	1,9	40	4800	15885	3,84
2" x 1 1/2"	10	11 33 663	B	1,5	20	2400	15886	4,92

PP. 32. MFTR

G4 | OPP 090


REDUKCJA PP

GW x GZ

REDUCING NIPPLE

Male x female

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
3/4" x 1/2"	10	11 32 626	B	2,4	150	18000	11743	2,53
1" x 3/4"	10	11 32 633	B	2,4	100	12000	11745	2,82
1" x 1/2"	10	11 32 634	B	2,1	100	12000	11744	2,82
1 1/4" x 1"	10	11 32 640	B	1,7	50	6000	15887	3,65
1 1/2" x 1 1/4"	10	11 32 650	B	1,9	40	4800	15888	4,53
2" x 1 1/2"	10	11 32 663	C	3,8	50	3000	15889	5,79

PP. 18. MT

G4 | OPP 090


NYPEL PP

GZ

HEXAGON NIPPLE

Male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
1/2" x 1/2"	10	11 18 620	B	2,5	250	30000	11734	2,04
3/4" x 3/4"	10	11 18 625	B	2,1	150	18000	11735	2,19
1" x 1"	10	11 18 632	B	2,1	100	12000	11736	2,29
1 1/4" x 1 1/4"	10	11 18 640	B	1,9	50	6000	15878	3,26
1 1/2" x 1 1/2"	10	11 18 650	B	1,8	35	4200	15879	3,84
2" x 2"	10	11 18 663	B	1,6	20	2400	15880	5,21

PP. 19. CAP

G4 | OPP 090


ZASŁEPKA PP

GZ

CAP

Male thread

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
1/2"	10	11 19 620	B	3,0	350	42000	11737	0,78
3/4"	10	11 19 625	B	2,5	200	24000	11738	1,17
1"	10	11 19 632	B	2,3	130	15600	11739	1,51
1 1/4"	10	11 19 640	B	2,1	70	8400	15881	2,24
1 1/2"	10	11 19 650	B	2,1	50	6000	15882	2,92
2"	10	11 19 663	B	2,0	30	3600	15883	3,99

ZŁĄCZKI WCISKANE - SPIRAL BARB FITTINGS

PP. 01. SBE

C8 | OPP 096



KOLANO PP GZ x ŁĄCZENIE WCISKA

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
13,8 x ½"	5,5	11 01 720	B	1,7	250	30000	21948	0,97
13,8 x ¾"	5,5	11 01 725	B	1,6	200	24000	21949	0,97

SPIRED BARBED ELBOW

PP. 05. SBA

C8 | OPP 096



ZŁĄCZE POŚREDNIE PP

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
13,8 x ½"	5,5	11 05 720	B	2,2	400	48000	28670	0,97
13,8 x ¾"	5,5	11 05 725	B	2,0	300	36000	28671	0,97

SPIRED BARBED ADAPTOR

PP. 05. SBC

C8 | OPP 096



ZŁĄCZKA PP WCISKANA

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
13,8x13,8	5,5	11 05 012	B	2,3	600	72000	28672	0,78

SPIRED BARBED COUPLING

PP. 03. SBT

C8 | OPP 096



TRÓJNIK PP WCISKANY

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
13,8x13,8x13,8	5,5	11 03 012	B	1,8	250	30000	28673	1,02

SPIRED BARBED TEE

ZŁĄCZKI IRYGACYJNE - IRRIGATION FITTINGS

PP. 52. IRR

C8 | OPP 096



ZŁĄCZE PP WCISKANE x GZ

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
½" x ½"	6	11 52 620	D	8,7	450	13500	09660	1,51
¾" x ½"	6	11 52 624	D	7,4	350	10500	09661	1,60
¾" x ¾"	6	11 52 625	D	8,6	300	9000	09662	1,75

THREADED ADAPTOR

Male x male

PP. 43. IRR

C8 | OPP 096



TRÓJNIK PP GZ

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
¾"	10	11 43 625	C	3,5	80	4800	21732	3,99
1"	10	11 43 632	C	3,4	50	3000	18566	4,92

TEE FOR ASSEMBLY

ZŁĄCZKI PE100

PE100 FITTINGS

PVC-U

CPVC

Standard valves

Industrial valves

PP

PE100

Filtration

Spare parts

PVC-U
CPVC
Standard valves
Industrial valves
PP
PE100
Spare parts

143

Złączki zgrzewane
Electrofusion fittings



161

Zawory PE100
PE100 valves



161

PE100 spawarka
PE100 welding machines



151

Złączki zgrzewane doczołowo
Butt welding fittings



PE100 fittings & valves

- Complete range of sizes
- Complete range of shapes (elbows, tees...)
- Certificated quality



PVC-U pressure fittings
CPVC pressure fittings
PP compression fittings
PE100 fittings
Irrigation and drip irrigation fittings
Automatic and manual filters
Dripping pipe
Diaphragm valve

PVC-U flexible pipe
Valves boxes
Ball valves
Butterfly valves
Check valves
Foot valves
Actuated valves



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ZŁĄCZKI ZGRZEWANE - ELECTROFUSION FITTINGS

PE. 05. EF

G10 | APE 064



MUFA PE100
ZGRZEWANE

PE100 SOCKET
Electrofusion

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
20	16	45 05 020	0,009	1,5	30	2880	55249	12,14
25	16	45 05 025	0,016	3,6	60	3600	55250	12,14
32	16	45 05 032	0,016	3,5	50	3000	55251	13,44
40	16	45 05 040	0,016	4,4	40	2400	55252	13,44
50	16	45 05 050	0,049	7,5	50	1600	55253	17,49
63	16	45 05 063	0,049	7,4	32	1024	55254	20,23
75	16	45 05 075	0,049	7,4	24	768	55255	32,23
90	16	45 05 090	0,065	12,2	30	480	55256	36,28
110	16	45 05 110	0,089	14,5	22	264	55257	44,37
125	16	45 05 125	0,089	14,6	16	192	55258	63,16
140	16	45 05 140	-	-	-	-	55259	98,27
160	16	45 05 160	1,056	234,0	144	144	55260	82,61
180	16	45 05 180 *	-	-	-	-	55261	173,04
200	16	45 05 200	1,056	225,0	75	75	55262	159,34
225	16	45 05 225 *	-	-	-	-	55263	244,56
250	16	45 05 250	1,056	158,4	36	36	55264	268,83
280	16	45 05 280	-	-	-	-	55265	557,63
315	16	45 05 315	1,056	185,4	24	24	55266	470,45
355	16	45 05 355 *	-	-	-	-	55267	1161,32
400	16	45 05 400	-	-	-	-	55268	1182,85
450	16	45 05 450 *	-	-	-	-	55269	2068,69
500	16	45 05 500	-	-	-	-	55270	2794,53
560	16	45 05 560 *	-	-	-	-	55271	3592,93
630	16	45 05 630	-	-	-	-	55272	8165,78

PE. 01. EF

G10 | APE 064



PE100 KOLANO 90°
ZGRZEWANE

PE100 90° ELBOW
Electrofusion

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
20	16	45 01 020	-	-	-	-	55273	40,32
25	16	45 01 025	-	-	-	-	55274	40,32
32	16	45 01 032	0,016	2,4	30	1800	55275	36,28
40	16	45 01 040	0,032	4,3	25	1500	55276	40,32
50	16	45 01 050	0,032	4,2	16	960	55277	51,03
63	16	45 01 063	0,065	9,9	32	512	55278	53,77
75	16	45 01 075	0,017	4,0	6	288	55279	88,74
90	16	45 01 090	0,089	15,2	20	240	55280	94,09
110	16	45 01 110	0,089	13,9	10	120	55281	120,97
125	16	45 01 125	0,089	16,0	8	96	55282	174,74
140	16	45 01 140	-	-	-	-	55283	420,99
160	16	45 01 160	1,056	221,2	56	56	55284	306,41
180	16	45 01 180 *	-	-	-	-	55285	595,21
200	16	45 01 200	1,056	194,9	27	27	55286	510,78
225	16	45 01 225 *	-	-	-	-	55287	1081,45

PE. 02. EF

G10 | APE 064



PE100 KOLANO 45°
ZGRZEWANE

PE100 45° ELBOW
Electrofusion

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
32	16	45 02 032	-	-	-	-	55288	37,58
40	16	45 02 040	-	-	-	-	55289	52,98
50	16	45 02 050	0,017	3,7	16	768	55290	53,77
63	16	45 02 063	0,017	3,2	8	384	55291	56,51
75	16	45 02 075	-	-	-	-	55292	107,53
90	16	45 02 090	0,089	18,0	20	240	55293	94,09
110	16	45 02 110	0,089	14,4	12	144	55294	120,97
125	16	45 02 125	-	-	-	-	55295	200,32
140	16	45 02 140 *	-	-	-	-	55296	420,99
160	16	45 02 160	0,089	12,1	4	48	55297	309,15
180	16	45 02 180 *	-	-	-	-	55298	595,21
200	16	45 02 200	1,056	182,8	33	33	55299	564,54
225	16	45 02 225 *	-	-	-	-	55300	1081,45

Electrofusion sockets in PN 25 available on order.

* dostępny na życzenie.

* On order.

ZŁĄCZKI ZGRZEWANE - ELECTROFUSION FITTINGS

PE. 03. EF

G10 | APE 064

**PE100 TRÓJNIK 90°**
ZGRZEWANE**PE100 90° TEE**
Electrofusion

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
20	16	45 03 020	0,009	2,8	40	3840	55497	40,32
25	16	45 03 025	0,016	2,3	30	1800	55498	40,32
32	16	45 03 032	0,049	4,3	50	1600	55499	47,11
40	16	45 03 040	0,049	3,6	30	960	55500	48,42
50	16	45 03 050	0,065	10,4	45	720	55501	52,46
63	16	45 03 063	0,065	10,8	25	400	55502	57,81
75	16	45 03 075	0,089	12,4	20	240	55503	77,91
90	16	45 03 090	0,089	13,7	14	168	55504	83,39
110	16	45 03 110	0,065	10,2	6	96	55505	134,42
125	16	45 03 125	0,089	11,4	5	60	55506	161,30
140	16	45 03 140 *	-	-	-	-	55507	493,55
160	16	45 03 160	0,089	13,2	3	36	55508	374,27
180	16	45 03 180 *	-	-	-	-	55509	671,42
200	16	45 03 200	-	-	-	-	55510	1052,48
225	16	45 03 225 *	-	-	-	-	55511	1233,88

PE. 09. EF

G10 | APE 064

**PE100 REDUKCJA**
ZGRZEWANE**PE100 REDUCER**
Electrofusion

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
25x20	16	45 09 025 *	0,016	3,2	40	2400	55512	24,14
32x20	16	45 09 033	0,017	2,6	30	1440	55513	24,14
32x25	16	45 09 032 *	-	-	-	-	55514	31,84
40x25	16	45 09 041 *	-	-	-	-	55515	47,24
40x32	16	45 09 040	0,016	3,1	35	2100	55516	32,23
50x32	16	45 09 051	0,016	3,6	30	1800	55517	33,67
50x40	16	45 09 050	0,016	3,2	27	1620	55518	33,67
63x32	16	45 09 065	0,032	5,7	30	960	55519	37,58
63x40	16	45 09 064	0,032	5,7	30	960	55520	37,58
63x50	16	45 09 063	0,032	6,0	30	960	55521	37,58
90x50	16	45 09 091	0,065	10,3	24	384	55522	51,03
90x63	16	45 09 090	0,089	17,6	40	420	55523	51,03
110x63	16	45 09 111	0,065	12,6	18	288	55524	67,21
110x90	16	45 09 110	0,089	18,0	24	288	55525	67,21
125x90	16	45 09 125	0,089	18,5	18	216	55526	94,09
160x90	16	45 09 162	-	-	-	-	55527	308,50
160x110	16	45 09 161	0,065	11,9	6	96	55528	134,42
160x125	16	45 09 160	0,065	12,5	6	96	55529	134,42
200x160	16	45 09 200	-	-	-	-	55530	580,73

PE. 07. EF

G10 | APE 064

**PE100 ZAŚLEPKA**
ZGRZEWANE**PE100 END CAP**
Electrofusion

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
32	16	45 07 032	0,016	10,5	50	3000	55531	29,62
40	16	45 07 040	-	-	-	-	55532	44,37
50	16	45 07 050	0,049	22,5	50	1600	55533	37,58
63	16	45 07 063	0,049	10,7	32	1024	55534	43,07
75	16	45 07 075	-	-	-	-	55535	73,99
90	16	45 07 090	0,065	20,1	30	480	55536	61,86
110	16	45 07 110	0,089	24,0	22	264	55537	73,99
125	16	45 07 125	-	-	-	-	55538	183,22
140	16	45 07 140 *	-	-	-	-	55539	257,74
160	16	45 07 160	-	-	-	-	55540	270,27
180	16	45 07 180 *	-	-	-	-	55541	350,13
200	16	45 07 200	-	-	-	-	55542	482,72
225	16	45 07 225 *	-	-	-	-	55543	596,91
250	16	45 07 250 *	-	-	-	-	55544	809,36
280	16	45 07 280 *	-	-	-	-	55545	1059,79
315	16	45 07 315 *	-	-	-	-	55546	1491,62

* dostępny na życzenie.

* On order.

ZŁĄCZKI ZGRZEWANE - ELECTROFUSION FITTINGS

PE. 39. EFFT

G10 | APE 065


MUFA PE100/GW
ZGRZEWANE

TRANS. COUPLING PE/BRASS F.
Electrofusion

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
20	16	45 39 420 *	-	-	-	-	54847	76,21
25	16	45 39 425 *	-	-	-	-	54848	83,52
32	16	45 39 432 *	-	-	-	-	54849	103,49
40	16	45 39 440 *	-	-	-	-	54850	130,63
50	16	45 39 450 *	-	-	-	-	54851	177,87
63	16	45 39 463 *	-	-	-	-	54852	208,67
75	16	45 39 475 *	-	-	-	-	54853	344,78
90	16	45 39 490 *	-	-	-	-	54854	435,48
110	16	45 39 510 *	-	-	-	-	54855	653,28

PE. 39. EFMT

G10 | APE 065


MUFA PE100/GZ
ZGRZEWANE

TRANS. COUPLING PE/BRASS M.
Electrofusion

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
20	16	45 39 220 *	-	-	-	-	54856	76,21
25	16	45 39 225 *	-	-	-	-	54857	83,52
32	16	45 39 232 *	-	-	-	-	54858	103,49
40	16	45 39 240 *	-	-	-	-	54859	130,63
50	16	45 39 250 *	-	-	-	-	54860	177,87
63	16	45 39 263 *	-	-	-	-	54861	208,67
75	16	45 39 275 *	-	-	-	-	54862	410,16
90	16	45 39 290 *	-	-	-	-	54863	558,93
110	16	45 39 310 *	-	-	-	-	54864	729,50

PE. 40. EFFT

G10 | APE 065


MUFA PE100/GW
ZGRZEWANE

TRANS. 90° ELBOW PE/BRASS F.
Electrofusion

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
20	16	45 49 420 *	-	-	-	-	54865	119,80
25	16	45 49 425 *	-	-	-	-	54866	125,15
32	16	45 49 432 *	-	-	-	-	54867	147,33
40	16	45 49 440 *	-	-	-	-	54868	177,87
50	16	45 49 450 *	-	-	-	-	54869	244,95
63	16	45 49 463 *	-	-	-	-	54870	290,36
75	16	45 49 475 *	-	-	-	-	54871	453,62
90	16	45 49 490 *	-	-	-	-	54872	547,97
110	16	45 49 510 *	-	-	-	-	54873	820,19

PE. 40. EFMT

G10 | APE 065


MUFA PE100/GZ
ZGRZEWANE

TRANS. 90° ELBOW PE/BRASS M.
Electrofusion

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
20	16	45 49 220 *	-	-	-	-	54874	119,80
25	16	45 49 225 *	-	-	-	-	54875	125,15
32	16	45 49 232 *	-	-	-	-	54876	147,33
40	16	45 49 240 *	-	-	-	-	54877	177,87
50	16	45 49 250 *	-	-	-	-	54878	244,95
63	16	45 49 263 *	-	-	-	-	54879	290,36
75	16	45 49 275 *	-	-	-	-	54880	515,34
90	16	45 49 290 *	-	-	-	-	54881	671,42
110	16	45 49 310 *	-	-	-	-	54882	896,40

PE. 41. EFFT

G10 | APE 065


MUFA PE100/GW
ZGRZEWANE

TRANS. 45° ELBOW PE/BRASS F.
Electrofusion

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
32	16	45 59 432 *	-	-	-	-	54883	147,33
40	16	45 59 440 *	-	-	-	-	54884	177,87
50	16	45 59 450 *	-	-	-	-	54885	244,95
63	16	45 59 463 *	-	-	-	-	54886	290,36
75	16	45 59 475 *	-	-	-	-	54887	453,62
90	16	45 59 590 *	-	-	-	-	54888	547,97
110	16	45 59 510 *	-	-	-	-	54889	820,19

* dostępny na życzenie.

* On order.

ZŁĄCZKI ZGRZEWANE - ELECTROFUSION FITTINGS

PE. 41. EFMT

G10 | APE 065



MUFA PE100/GZ
ZGRZEWANE

TRANS. 45° ELBOW PE/BRASS M.
Electrofusion

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
32	16	45 59 232 *	-	-	-	-	54890	147,33
40	16	45 59 240 *	-	-	-	-	54891	177,87
50	16	45 59 250 *	-	-	-	-	54892	244,95
63	16	45 59 263 *	-	-	-	-	54893	290,36
75	16	45 59 275 *	-	-	-	-	54894	515,34
90	16	45 59 290 *	-	-	-	-	54895	671,42
110	16	45 59 310 *	-	-	-	-	54896	896,40

PVC-U

CPVC

Standard valves

Industrial valves

PP

PE100

Spare parts

* dostępny na życzenie.

* On order.

ZŁĄCZKI ZGRZEWANE - ELECTROFUSION FITTINGS

PE. 53. EF2

G10 | APE 064



PE100 TRÓJNIK SIODŁOWY

TAPPING TEE SADDLE PE100

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
40x20	16	45 55 038 *	-	-	-	-	55301	140,81
40x25	16	45 55 039 *	-	-	-	-	55302	140,81
40x32	16	45 55 040 *	-	-	-	-	55303	140,81
50x20	16	45 55 048 *	-	-	-	-	55304	143,03
50x25	16	45 55 049 *	-	-	-	-	55305	143,03
50x32	16	45 55 050 *	-	-	-	-	55306	143,03
63x20	16	45 55 058 *	-	-	-	-	55307	146,68
63x25	16	45 55 059 *	-	-	-	-	55308	146,68
63x32	16	45 55 060 *	-	-	-	-	55309	146,68
63x40	16	45 55 061 *	-	-	-	-	55310	146,68
63x50	16	45 55 062 *	-	-	-	-	55311	217,80
63x63	16	45 55 063 *	-	-	-	-	55312	217,80
75x20	16	45 55 072 *	-	-	-	-	55313	152,42
75x25	16	45 55 073 *	-	-	-	-	55314	152,42
75x32	16	45 55 074 *	-	-	-	-	55315	152,42
75x40	16	45 55 075 *	-	-	-	-	55316	152,42
90x20	16	45 55 085 *	-	-	-	-	55317	157,51
90x25	16	45 55 086 *	-	-	-	-	55318	157,51
90x32	16	45 55 087 *	-	-	-	-	55319	157,51
90x40	16	45 55 088 *	-	-	-	-	55320	157,51
90x50	16	45 55 089 *	-	-	-	-	55321	217,80
90x63	16	45 55 090 *	-	-	-	-	55322	217,80
110x20	16	45 55 105 *	-	-	-	-	55323	164,04
110x25	16	45 55 106 *	-	-	-	-	55324	164,04
110x32	16	45 55 107 *	-	-	-	-	55325	164,04
110x40	16	45 55 108 *	-	-	-	-	55326	164,04
110x50	16	45 55 109 *	-	-	-	-	55327	224,98
110x63	16	45 55 110 *	-	-	-	-	55328	224,98
125x20	16	45 55 120 *	-	-	-	-	55329	166,52
125x25	16	45 55 121 *	-	-	-	-	55330	166,52
125x32	16	45 55 122 *	-	-	-	-	55331	166,52
125x40	16	45 55 123 *	-	-	-	-	55332	166,52
125x50	16	45 55 124 *	-	-	-	-	55333	228,64
125x63	16	45 55 125 *	-	-	-	-	55334	228,64
140x20	16	45 55 135 *	-	-	-	-	55335	190,53
140x25	16	45 55 136 *	-	-	-	-	55336	190,53
140x32	16	45 55 137 *	-	-	-	-	55337	190,53
140x40	16	45 55 138 *	-	-	-	-	55338	190,53
140x50	16	45 55 139 *	-	-	-	-	55339	275,88
140x63	16	45 55 140 *	-	-	-	-	55340	275,88
160x20	16	45 55 155 *	-	-	-	-	55341	192,36
160x25	16	45 55 156 *	-	-	-	-	55342	192,36
160x32	16	45 55 157 *	-	-	-	-	55343	192,36
160x40	16	45 55 158 *	-	-	-	-	55344	192,36
160x50	16	45 55 159 *	-	-	-	-	55345	279,40
160x63	16	45 55 160 *	-	-	-	-	55346	279,40
180x20	16	45 55 175 *	-	-	-	-	55347	214,15
180x25	16	45 55 176 *	-	-	-	-	55348	214,15
180x32	16	45 55 177 *	-	-	-	-	55349	214,15
180x40	16	45 55 178 *	-	-	-	-	55350	214,15
180x50	16	45 55 179 *	-	-	-	-	55351	344,78
180x63	16	45 55 180 *	-	-	-	-	55352	344,78
200x20	16	45 55 195 *	-	-	-	-	55353	215,98
200x25	16	45 55 196 *	-	-	-	-	55354	215,98
200x32	16	45 55 197 *	-	-	-	-	55355	215,98
200x40	16	45 55 198 *	-	-	-	-	55356	215,98
200x50	16	45 55 199 *	-	-	-	-	55357	352,09
200x63	16	45 55 200 *	-	-	-	-	55358	352,09
225x20	16	45 55 220 *	-	-	-	-	55359	281,23
225x25	16	45 55 221 *	-	-	-	-	55360	281,23
225x32	16	45 55 222 *	-	-	-	-	55361	281,23
225x40	16	45 55 223 *	-	-	-	-	55362	281,23
225x50	16	45 55 224 *	-	-	-	-	55363	381,06
225x63	16	45 55 225 *	-	-	-	-	55364	381,06
250x20	16	45 55 245 *	-	-	-	-	55365	330,30
250x25	16	45 55 246 *	-	-	-	-	55366	330,30
250x32	16	45 55 247 *	-	-	-	-	55367	330,30
250x40	16	45 55 248 *	-	-	-	-	55368	330,30
250x50	16	45 55 249 *	-	-	-	-	55369	439,13
250x63	16	45 55 250 *	-	-	-	-	55370	439,13

* dostępny na życzenie.

* On order.

ZŁĄCZKI ZGRZEWANE - ELECTROFUSION FITTINGS

PE. 53. EF2

G10 | APE 064



PE100 TRÓJNIK SIODŁOWY

TAPPING TEE SADDLE PE100

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
280x20	16	45 55 275 *	-	-	-	-	55371	428,30
280x25	16	45 55 276 *	-	-	-	-	55372	428,30
280x32	16	45 55 277 *	-	-	-	-	55373	428,30
280x40	16	45 55 278 *	-	-	-	-	55374	428,30
280x50	16	45 55 279 *	-	-	-	-	55375	580,73
280x63	16	45 55 280 *	-	-	-	-	55376	580,73
315x20	16	45 55 310 *	-	-	-	-	55377	471,76
315x25	16	45 55 311 *	-	-	-	-	55378	471,76
315x32	16	45 55 312 *	-	-	-	-	55379	471,76
315x40	16	45 55 313 *	-	-	-	-	55380	471,76
315x50	16	45 55 314 *	-	-	-	-	55381	598,86
315x63	16	45 55 315 *	-	-	-	-	55382	598,86

PE. 53. EF3

G10 | APE 064



PE100 TRÓJNIK SIODŁOWY

TAPPING TEE SAD. GAS STOP PE100

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
40x20	16	45 56 039 *	-	-	-	-	55383	406,51
40x32	16	45 56 040 *	-	-	-	-	55384	406,51
50x20	16	45 56 049 *	-	-	-	-	55385	410,16
50x32	16	45 56 050 *	-	-	-	-	55386	410,16
63x20	16	45 56 062 *	-	-	-	-	55387	413,69
63x32	16	45 56 063 *	-	-	-	-	55388	413,69
75x20	16	45 56 074 *	-	-	-	-	55389	420,99
75x32	16	45 56 075 *	-	-	-	-	55390	420,99
90x20	16	45 56 089 *	-	-	-	-	55391	424,65
90x32	16	45 56 090 *	-	-	-	-	55392	424,65
110x20	16	45 56 109 *	-	-	-	-	55393	431,82
110x32	16	45 56 110 *	-	-	-	-	55394	431,82
125x20	16	45 56 124 *	-	-	-	-	55395	435,48
125x32	16	45 56 125 *	-	-	-	-	55396	435,48
140x20	16	45 56 139 *	-	-	-	-	55397	460,93
140x32	16	45 56 140 *	-	-	-	-	55398	460,93
160x20	16	45 56 159 *	-	-	-	-	55399	464,58
160x32	16	45 56 160 *	-	-	-	-	55400	464,58
180x20	16	45 56 179 *	-	-	-	-	55401	486,37
180x32	16	45 56 180 *	-	-	-	-	55402	486,37
200x20	16	45 56 199 *	-	-	-	-	55403	489,90
200x32	16	45 56 200 *	-	-	-	-	55404	489,90
225x20	16	45 56 224 *	-	-	-	-	55405	555,28
225x32	16	45 56 225 *	-	-	-	-	55406	555,28
250x20	16	45 56 249 *	-	-	-	-	55407	606,04
250x32	16	45 56 250 *	-	-	-	-	55408	606,04
280x20	16	45 56 179 *	-	-	-	-	55409	707,70
280x32	16	45 56 280 *	-	-	-	-	55410	707,70
315x20	16	45 56 314 *	-	-	-	-	55411	885,57
315x32	16	45 56 315 *	-	-	-	-	55412	885,57

* dostępny na życzenie.

* On order.

ZŁĄCZKI ZGRZEWANE - ELECTROFUSION FITTINGS

PE. 53. EF

G10 | APE 064



PE100 ODGAŁĘZNIENIE SIODŁOWE

BRANCH SADDLE PE100

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
40x20	16	45 53 038 *	-	-	-	-	55413	81,69
40x25	16	45 53 039 *	-	-	-	-	55414	81,69
40x32	16	45 53 040 *	-	-	-	-	55415	81,69
50x20	16	45 53 047 *	-	-	-	-	55416	103,75
50x25	16	45 53 048 *	-	-	-	-	55417	103,75
50x32	16	45 53 049 *	-	-	-	-	55418	103,75
50x40	16	45 53 050 *	-	-	-	-	55419	103,75
63x20	16	45 53 059 *	-	-	-	-	55420	108,18
63x25	16	45 53 060 *	-	-	-	-	55421	108,18
63x32	16	45 53 061 *	-	-	-	-	55422	108,18
63x40	16	45 53 062 *	-	-	-	-	55423	108,18
63x50	16	45 53 063 *	-	-	-	-	55424	108,18
75x20	16	45 53 070 *	-	-	-	-	55425	111,84
75x25	16	45 53 071 *	-	-	-	-	55426	111,84
75x32	16	45 53 072 *	-	-	-	-	55427	111,84
75x40	16	45 53 073 *	-	-	-	-	55428	111,84
75x50	16	45 53 074 *	-	-	-	-	55429	111,84
75x63	16	56 53 075 *	-	-	-	-	55430	111,84
90x20	16	45 53 085 *	-	-	-	-	55431	114,32
90x25	16	45 53 086 *	-	-	-	-	55432	114,32
90x32	16	45 53 087 *	-	-	-	-	55433	114,32
90x40	16	45 53 088 *	-	-	-	-	55434	114,32
90x50	16	45 53 089 *	-	-	-	-	55435	114,32
90x63	16	45 53 090 *	-	-	-	-	55436	114,32
110x20	16	45 53 105 *	-	-	-	-	55437	120,84
110x25	16	45 53 106 *	-	-	-	-	55438	120,84
110x32	16	45 53 107 *	-	-	-	-	55439	120,84
110x40	16	45 53 108 *	-	-	-	-	55440	120,84
110x50	16	45 53 109 *	-	-	-	-	55441	120,84
110x63	16	45 53 110 *	-	-	-	-	55442	120,84
125x20	16	45 53 120 *	-	-	-	-	55443	127,76
125x25	16	45 53 121 *	-	-	-	-	55444	127,76
125x32	16	45 53 122 *	-	-	-	-	55445	127,76
125x40	16	45 53 123 *	-	-	-	-	55446	127,76
125x50	16	45 53 124 *	-	-	-	-	55447	127,76
125x63	16	45 53 125 *	-	-	-	-	55448	127,76
140x20	16	45 53 135 *	-	-	-	-	55449	141,59
140x25	16	45 53 136 *	-	-	-	-	55450	141,59
140x32	16	45 53 137 *	-	-	-	-	55451	141,59
140x40	16	45 53 138 *	-	-	-	-	55452	141,59
140x50	16	45 53 139 *	-	-	-	-	55453	141,59
140x63	16	45 53 140 *	-	-	-	-	55454	141,59
160x20	16	45 53 155 *	-	-	-	-	55455	141,59
160x25	16	45 53 156 *	-	-	-	-	55456	141,59
160x32	16	45 53 157 *	-	-	-	-	55457	141,59
160x40	16	45 53 158 *	-	-	-	-	55458	141,59
160x50	16	45 53 159 *	-	-	-	-	55459	141,59
160x63	16	45 53 160 *	-	-	-	-	55460	141,59
180x20	16	45 53 175 *	-	-	-	-	55461	168,74
180x25	16	45 53 176 *	-	-	-	-	55462	168,74
180x32	16	45 53 177 *	-	-	-	-	55463	168,74
180x40	16	45 53 178 *	-	-	-	-	55464	168,74
180x50	16	45 53 179 *	-	-	-	-	55465	168,74
180x63	16	45 53 180 *	-	-	-	-	55466	168,74
200x20	16	45 53 195 *	-	-	-	-	55467	170,96
200x25	16	45 53 196 *	-	-	-	-	55468	170,96
200x32	16	45 53 197 *	-	-	-	-	55469	170,96
200x40	16	45 53 198 *	-	-	-	-	55470	170,96
200x50	16	45 53 199 *	-	-	-	-	55471	170,96
200x63	16	45 53 200 *	-	-	-	-	55472	170,96
225x20	16	45 53 220 *	-	-	-	-	55473	180,35
225x25	16	45 53 221 *	-	-	-	-	55474	180,35
225x32	16	45 53 222 *	-	-	-	-	55475	180,35
225x40	16	45 53 223 *	-	-	-	-	55476	180,35
225x50	16	45 53 224 *	-	-	-	-	55477	180,35
225x63	16	45 53 225 *	-	-	-	-	55478	180,35
250x20	16	45 53 245 *	-	-	-	-	55479	270,79
250x25	16	45 53 246 *	-	-	-	-	55480	270,79
250x32	16	45 53 247 *	-	-	-	-	55481	270,79
250x40	16	45 53 248 *	-	-	-	-	55482	270,79
250x50	16	45 53 249 *	-	-	-	-	55483	270,79
250x63	16	45 53 250 *	-	-	-	-	55484	270,79

*dostępny na życzenie.

* On order.

ZŁĄCZKI ZGRZEWANE - ELECTROFUSION FITTINGS

PE. 53. EF

G10 | APE 064



PE100 ODGAŁĘZIENIE SIODŁOWE

BRANCH SADDLE PE100

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
280x20	16	45 53 275 *	-	-	-	-	55485	310,98
280x25	16	45 53 276 *	-	-	-	-	55486	310,98
280x32	16	45 53 277 *	-	-	-	-	55487	310,98
280x40	16	45 53 278 *	-	-	-	-	55488	310,98
280x50	16	45 53 279 *	-	-	-	-	55489	310,98
280x63	16	45 53 280 *	-	-	-	-	55490	310,98
315x20	16	45 53 310 *	-	-	-	-	55491	352,09
315x25	16	45 53 311 *	-	-	-	-	55492	352,09
315x32	16	45 53 312 *	-	-	-	-	55493	352,09
315x40	16	45 53 313 *	-	-	-	-	55494	352,09
315x50	16	45 53 314 *	-	-	-	-	55495	352,09
315x63	16	45 53 315 *	-	-	-	-	55496	352,09

PVC-U

CPVC

Standard valves

Industrial valves

PP

PE100

Spare parts

* dostępny na życzenie.

* On order.

ZŁĄCZKI ZGRZEWANE DOCZOŁOWO - BUTT WELDING FITTINGS

PE. 01. BW

G12 | APE 060



PE100 KOLANO 90°
DOCZOŁOWE

PE100 90° ELBOW
Butt welding

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
25	16	40 01 025 *	-	-	-	-	55671	15,27
32	16	40 01 032 *	-	-	-	-	55672	16,57
40	16	40 01 040 *	-	-	-	-	55673	17,75
50	16	40 01 050	0,032	6,2	46	1472	55674	21,53
63	16	40 01 063	0,089	18,9	70	840	55675	26,88
75	16	40 01 075	0,065	13,1	32	512	55676	40,32
90	16	40 01 090	0,089	16,6	24	288	55677	51,03
110	16	40 01 110	0,089	17,3	15	180	55678	88,74
125	16	40 01 125	0,065	13,1	8	128	55679	129,06
140	16	40 01 140 *	-	-	-	-	55680	188,18
160	16	40 01 160	0,089	15,9	5	60	55681	194,97
180	16	40 01 180 *	0,089	16,0	4	48	55682	262,04
200	16	40 01 200	1,056	218,2	40	40	55683	349,22
225	16	40 01 225 *	1,056	206,2	28	28	55684	457,01
250	16	40 01 250	1,056	217,4	20	20	55685	669,33
280	16	40 01 280 *	1,056	210,0	14	14	55686	1290,25
315	16	40 01 315	1,056	186,7	9	9	55687	1370,90

PE. 02. BW

G12 | APE 060



PE100 KOLANO 45°
DOCZOŁOWE

PE100 45° ELBOW
Butt welding

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
32	16	40 02 032 *	-	-	-	-	55688	14,09
40	16	40 02 040 *	-	-	-	-	55689	16,57
50	16	40 02 050 *	-	-	-	-	55690	21,79
63	16	40 02 063	0,065	13,0	62	992	55691	26,88
75	16	40 02 075	0,089	17,7	60	720	55692	40,32
90	16	40 02 090	0,065	10,7	22	352	55693	48,42
110	16	40 02 110	0,065	40,7	12	192	55694	84,69
125	16	40 02 125	0,065	10,4	7	112	55695	123,71
140	16	40 02 140 *	-	-	-	-	55696	181,53
160	16	40 02 160	0,089	15,6	6	72	55697	199,53
180	16	40 02 180 *	-	-	-	-	55698	262,83
200	16	40 02 200	1,056	214,0	50	50	55699	307,07
225	16	40 02 225 *	-	-	-	-	55700	450,36
250	16	40 02 250	1,056	212,8	28	28	55701	618,31
280	16	40 02 280 *	-	-	-	-	55702	1269,50
315	16	40 02 315	1,056	186,0	12	12	55703	1209,60

PE. 03. BW

G12 | APE 060



PE100 TRÓJNIK 90°
DOCZOŁOWE

PE100 90° TEE
Butt welding

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
25	16	40 03 025	-	-	-	-	55547	17,36
32	16	40 03 032	-	-	-	-	55548	20,62
40	16	40 03 040	-	-	-	-	55549	24,53
50	16	40 03 050	0,032	5,1	30	960	55550	26,88
63	16	40 03 063	0,089	16,7	44	528	55551	30,93
75	16	40 03 075	0,089	15,7	28	336	55552	45,68
90	16	40 03 090	0,089	15,0	16	192	55553	69,95
110	16	40 03 110	0,065	11,3	7	112	55554	100,75
125	16	40 03 125	0,065	10,9	5	80	55555	158,56
140	16	40 03 140 *	-	-	-	-	55556	265,31
160	16	40 03 160	1,056	213,1	48	48	55557	268,83
180	16	40 03 180 *	-	-	-	-	55558	438,09
200	16	40 03 200	1,056	216,8	29	29	55559	448,92
225	16	40 03 225 *	-	-	-	-	55560	786,26
250	16	40 03 250 *	1,056	196,0	14	14	55561	967,66
280	16	40 03 280 *	-	-	-	-	55562	1826,22
315	16	40 03 315	1,056	188,5	7	7	55563	1747,26

* dostępny na życzenie.

* On order.

ZŁĄCZKI ZGRZEWANE DOCZOŁOWO - BUTT WELDING FITTINGS

PE. 04. BW

G12 | APE 060


TRÓJNIK REDUKCJA 90°
 DOCZOŁOWE

PE100 REDUCED TEE
 Butt welding

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
90x50	16	40 04 089	0,089	15,4	20	240	55564	73,86
90x63	16	40 04 090	0,089	14,9	18	216	55565	73,86
110x50	16	40 04 108	0,089	16,8	13	156	55566	107,53
110x63	16	40 04 109	0,065	10,8	8	128	55567	107,53
110x90	16	40 04 110	0,065	10,3	7	112	55568	107,53
125x63	16	40 04 124 *	-	-	-	-	55569	209,32
125x90	16	40 04 125 *	0,065	11,5	6	96	55570	172,00
140x63	16	40 04 139 *	-	-	-	-	55571	305,24
140x90	16	40 04 140 *	-	-	-	-	55572	305,24
160x63	16	40 04 157 *	-	-	-	-	55573	387,06
160x90	16	40 04 158	0,089	10,6	3	36	55574	295,71
160x110	16	40 04 159	1,056	201,2	54	54	55575	295,71
160x125	16	40 04 160	1,056	188,8	50	50	55576	295,71
180x63	16	40 04 178 *	-	-	-	-	55577	519,78
180x90	16	40 04 179 *	-	-	-	-	55578	519,78
180x125	16	40 04 180 *	-	-	-	-	55579	519,78
200x63	16	40 04 197 *	-	-	-	-	55580	767,34
200x90	16	40 04 198 *	1,056	198,9	32	32	55581	537,66
200x110	16	40 04 199 *	1,056	190,5	30	30	55582	537,66
200x160	16	40 04 200	1,056	204,0	30	30	55583	537,66
225x90	16	40 04 222 *	-	-	-	-	55584	923,29
225x125	16	40 04 223 *	-	-	-	-	55585	923,29
225x160	16	40 04 224 *	-	-	-	-	55586	923,29
225x180	16	40 04 225 *	-	-	-	-	55587	923,29
250x110	16	40 04 248 *	1,056	205,1	17	17	55588	1008,11
250x160	16	40 04 249 *	1,056	199,5	16	16	55589	1007,98
250x180	16	40 04 250 *	-	-	-	-	55590	1508,84
315x90	16	40 04 310 *	-	-	-	-	55591	2399,11
315x110	16	40 04 311 *	1,056	230,5	10	10	55592	1854,80
315x160	16	40 04 312 *	1,056	211,2	9	9	55593	1854,80
315x180	16	40 04 313 *	-	-	-	-	55594	2399,11
315x200	16	40 04 314 *	1,056	204,6	9	9	55595	1854,80
315x225	16	40 04 315 *	-	-	-	-	55596	2399,11

PE. 03. BWR

G12 | APE 060

TRÓJNIK 90° wzmocniony
 DOCZOŁOWE

PE100 REINFORCED TEE
 Butt welding

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
355	16	40 05 355 *	-	-	-	-	55627	3367,16
400	16	40 05 400 *	-	-	-	-	55628	4959,91
450	16	40 05 450 *	-	-	-	-	55629	6371,27
500	16	40 05 500 *	-	-	-	-	55630	8831,07
560	16	40 05 560 *	-	-	-	-	55631	12097,35
630	16	40 05 630 *	-	-	-	-	55632	17742,78

* dostępny na życzenie.

* On order.

ZŁĄCZKI ZGRZEWANE DOCZOŁOWO - BUTT WELDING FITTINGS

PE. 04. BWA

G12 | APE 060

DOCZOŁOWE

PE100 ASSIMETRIC REDUCED TEE
Butt welding

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
50x25	16	40 12 048 *	-	-	-	-	55597	52,46
50x32	16	40 12 049 *	-	-	-	-	55598	52,46
50x40	16	40 12 050 *	-	-	-	-	55599	52,46
63x25	16	40 12 060 *	-	-	-	-	55600	66,56
63x32	16	40 12 061 *	-	-	-	-	55601	66,56
63x40	16	40 12 062 *	-	-	-	-	55602	66,56
63x50	16	40 12 063 *	-	-	-	-	55603	66,56
75x32	16	40 12 072 *	-	-	-	-	55604	88,74
75x40	16	40 12 073 *	-	-	-	-	55605	88,74
75x50	16	40 12 074 *	-	-	-	-	55606	88,74
75x63	16	40 12 075 *	-	-	-	-	55607	88,74
90x75	16	40 12 090 *	-	-	-	-	55608	131,02
110x75	16	40 12 123 *	-	-	-	-	55609	187,14
125x75	16	40 12 124 *	-	-	-	-	55610	277,83
125x110	16	40 12 125 *	-	-	-	-	55611	277,83
140x110	16	40 12 139 *	-	-	-	-	55612	411,34
140x125	16	40 12 140 *	-	-	-	-	55613	411,34
160x140	16	40 12 160 *	-	-	-	-	55614	516,13
180x140	16	40 12 179 *	-	-	-	-	55615	665,42
180x160	16	40 12 180 *	-	-	-	-	55616	665,42
200x140	16	40 12 199 *	-	-	-	-	55617	911,28
200x180	16	40 12 200 *	-	-	-	-	55618	911,28
225x200	16	40 12 225 *	-	-	-	-	55619	1165,37
250x200	16	40 12 249 *	-	-	-	-	55620	1762,14
250x225	16	40 12 250 *	-	-	-	-	55621	1762,14
280x200	16	40 12 278 *	-	-	-	-	55622	2721,97
280x225	16	40 12 279 *	-	-	-	-	55623	2721,97
280x250	16	40 12 280 *	-	-	-	-	55624	2721,97
315x250	16	40 12 314 *	-	-	-	-	55625	2955,83
315x280	16	40 12 315 *	-	-	-	-	55626	2955,83

PE. 04. BWR

G12 | APE 060

TRÓJNIK REDUKCJA 90° wzmocnion
DOCZOŁOWE

PE100 REDUCED REINFORCED TEE
Butt welding

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
355x250	16	40 06 353 *	-	-	-	-	55633	4193,75
355x280	16	40 06 354 *	-	-	-	-	55634	4193,75
355x315	16	40 06 355 *	-	-	-	-	55635	4193,75
400x280	16	40 06 397 *	-	-	-	-	55636	6371,27
400x315	16	40 06 398 *	-	-	-	-	55637	6371,27
400x355	16	40 06 399 *	-	-	-	-	55638	6371,27
450x315	16	40 06 400 *	-	-	-	-	55639	8871,39
450x355	16	40 06 496 *	-	-	-	-	55640	8871,39
450x400	16	40 06 497 *	-	-	-	-	55641	8750,42
500x355	16	40 06 498 *	-	-	-	-	55642	12419,95
500x400	16	40 06 499 *	-	-	-	-	55643	12419,95
500x450	16	40 06 500 *	-	-	-	-	55644	12419,95
560x400	16	40 06 558 *	-	-	-	-	55645	17057,26
560x450	16	40 06 559 *	-	-	-	-	55646	16089,48
560x500	16	40 06 560 *	-	-	-	-	55647	16089,48
630x450	16	40 06 628 *	-	-	-	-	55648	24033,40
630x500	16	40 06 629 *	-	-	-	-	55649	24033,40
630x560	16	40 06 630 *	-	-	-	-	55650	23428,53

PE. 36. BW

G12 | APE 060


PE100 TRÓJNIK Y
DOCZOŁOWE

PE100 Y TEE
Butt welding

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
63	16	40 13 063 *	-	-	-	-	55651	72,56
90	16	40 13 090 *	-	-	-	-	55652	141,20
110	16	40 13 110 *	-	-	-	-	55653	213,76
125	16	40 13 125 *	-	-	-	-	55654	358,88
160	16	40 13 160 *	-	-	-	-	55655	681,47

* dostępny na życzenie.

* On order.

ZŁĄCZKI ZGRZEWANE DOCZOŁOWO - BUTT WELDING FITTINGS

PE. 28. BW

G12 | APE 060


CZWÓRNIK
DOCZOŁOWE

PE100 CROSS
Butt welding

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
63	16	40 15 063 *	-	-	-	-	55656	96,83
75	16	40 15 075 *	-	-	-	-	55657	96,83
90	16	40 15 090 *	-	-	-	-	55658	221,85
110	16	40 15 110 *	-	-	-	-	55659	326,64
125	16	40 15 125 *	-	-	-	-	55660	491,99
140	16	40 15 140 *	-	-	-	-	55661	653,28
160	16	40 15 160 *	-	-	-	-	55662	830,63

PE. 29. BW

G12 | APE 060


CZWÓRNIK REDUKCJA
DOCZOŁOWE

PE100 REDUCED CROSS
Butt welding

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
110x63	16	40 16 109 *	-	-	-	-	55663	379,10
110x90	16	40 16 110 *	-	-	-	-	55664	379,10
125x90	16	40 16 125 *	-	-	-	-	55665	564,54
140x90	16	40 16 140 *	-	-	-	-	55666	754,03
160x90	16	40 16 160 *	-	-	-	-	55667	959,70

PE. 37. BW

G12 | APE 060


TRÓJNIK REDUKCJA Y
DOCZOŁOWE

PE100 Y REDUCED TEE
Butt welding

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
32x25	16	40 14 032 *	-	-	-	-	55668	72,56
40x32	16	40 14 040 *	-	-	-	-	55669	76,60
50x40	16	40 14 050 *	-	-	-	-	55670	80,65

* dostępny na życzenie.

* On order.

ZŁĄCZKI ZGRZEWANE DOCZOŁOWO - BUTT WELDING FITTINGS

PE. 09. BW

G12 | APE 060



PE100 REDUKCJA
DOCZOŁOWE

PE100 REDUCER
Butt welding

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
32x25	16	40 09 032	-	-	-	-	55704	20,10
40x25	16	40 09 039 *	-	-	-	-	55705	20,10
40x32	16	40 09 040	-	-	-	-	55706	20,10
50x25	16	40 09 048	-	-	-	-	55707	20,10
50x32	16	40 09 049	-	-	-	-	55708	20,10
50x40	16	40 09 050	-	-	-	-	55709	20,10
63x25	16	40 09 060	-	-	-	-	55710	22,97
63x32	16	40 09 061	0,032	7,56	72	2304	55711	22,97
63x40	16	40 09 062	0,032	7,04	64	2048	55712	22,97
63x50	16	40 09 063	0,032	6,5	50	1600	55713	22,97
75x32	16	40 09 072	-	-	-	-	55714	28,19
75x40	16	40 09 073	-	-	-	-	55715	28,19
75x50	16	40 09 074	0,032	8,16	48	1536	55716	28,19
75x63	16	40 09 075	0,032	5,85	30	960	55717	28,19
90x50	16	40 09 087	0,065	15	60	960	55718	37,45
90x63	16	40 09 089	0,065	16,8	60	960	55719	37,45
90x75	16	40 09 090	0,065	11,7	36	576	55720	37,45
110x50	16	40 09 107	0,089	3,675	45	540	55721	49,59
110x63	16	40 09 108	0,089	19,8	45	540	55722	49,59
110x75	16	40 09 109	0,089	20,7	45	540	55723	49,59
110x90	16	40 09 110	0,089	19,5	30	360	55724	49,59
125x63	16	40 09 122	-	-	-	-	55725	70,21
125x75	16	40 09 123	0,065	15,21	26	416	55726	70,21
125x90	16	40 09 124	0,065	16,38	26	416	55727	70,21
125x110	16	40 09 125	0,089	16,8	24	288	55728	70,21
140x90	16	40 09 137	-	-	-	-	55729	108,84
140x110	16	40 09 139	0,089	21,24	24	288	55730	108,84
140x125	16	40 09 140	-	-	-	-	55731	108,84
160x90	16	40 09 157	0,089	18,48	16	192	55732	131,81
160x110	16	40 09 158	0,089	19,44	16	192	55733	131,81
160x125	16	40 09 159	0,089	19,68	16	192	55734	131,81
160x140	16	40 09 160	-	-	-	-	55735	131,81
180x110	16	40 09 177 *	-	-	-	-	55736	152,03
180x125	16	40 09 178 *	-	-	-	-	55737	152,03
180x140	16	40 09 179 *	-	-	-	-	55738	152,03
180x160	16	40 09 180 *	-	-	-	-	55739	152,03
200x140	16	40 09 198	-	-	-	-	55740	199,53
200x160	16	40 09 199	0,065	13,32	6	96	55741	199,53
200x180	16	40 09 200	-	-	-	-	55742	199,53
225x160	16	40 09 223 *	-	-	-	-	55743	272,22
225x180	16	40 09 224 *	-	-	-	-	55744	272,22
225x200	16	40 09 225 *	-	-	-	-	55745	272,22
250x180	16	40 09 249 *	-	-	-	-	55746	362,92
250x200	16	40 09 250	1,056	20,46	84	84	55747	362,92
315x225	16	40 09 314 *	-	-	-	-	55748	596,78
315x250	16	40 09 315	-	-	-	-	55749	596,78

* dostępny na życzenie.

* On order.

ZŁĄCZKI ZGRZEWANE DOCZOŁOWO - BUTT WELDING FITTINGS

PE. 09. BWC

G12 | APE 060


REDUKCJA KRÓTKA
 DOCZOŁOWE

PE100 SHORT REDUCER
 Butt welding

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
250x180	16	40 08 247 *	-	-	-	-	55750	282,27
250x200	16	40 08 249 *	-	-	-	-	55751	282,27
250x225	16	40 08 250 *	-	-	-	-	55752	282,27
280x200	16	40 08 278 *	-	-	-	-	55753	338,78
280x225	16	40 08 279 *	-	-	-	-	55754	338,78
280x250	16	40 08 280 *	-	-	-	-	55755	338,78
315x225	16	40 08 313 *	-	-	-	-	55756	358,88
315x250	16	40 08 314 *	-	-	-	-	55757	358,88
315x280	16	40 08 315 *	-	-	-	-	55758	358,88
355x250	16	40 08 353 *	-	-	-	-	55759	439,52
355x280	16	40 08 354 *	-	-	-	-	55760	439,52
355x315	16	40 08 355 *	-	-	-	-	55761	439,52
400x280	16	40 08 398 *	-	-	-	-	55762	838,72
400x315	16	40 08 399 *	-	-	-	-	55763	838,72
400x355	16	40 08 400 *	-	-	-	-	55764	838,72
450x315	16	40 08 448 *	-	-	-	-	55765	1330,71
450x355	16	40 08 449 *	-	-	-	-	55766	1330,71
450x400	16	40 08 450 *	-	-	-	-	55767	1221,87
500x355	16	40 08 498 *	-	-	-	-	55768	1967,81
500x400	16	40 08 499 *	-	-	-	-	55769	1967,81
500x450	16	40 08 500 *	-	-	-	-	55770	1967,81
560x400	16	40 08 558 *	-	-	-	-	55771	2742,07
560x450	16	40 08 559 *	-	-	-	-	55772	1895,25
560x500	16	40 08 560 *	-	-	-	-	55773	1895,25
630x450	16	40 08 628 *	-	-	-	-	55774	3145,31
630x500	16	40 08 629 *	-	-	-	-	55775	3145,31
630x560	16	40 08 630 *	-	-	-	-	55776	2621,09

PE. 10. BW

G12 | APE 060


TULEJA KOŁNIERZOWA
 DOCZOŁOWE

PE100 STUB END
 Butt welding

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
25	16	40 10 025 *	-	-	-	-	55777	16,18
32	16	40 10 032	-	-	-	-	55778	16,18
40	16	40 10 040	0,032	2,85	30	60	55779	17,49
50	16	40 10 050	0,065	11	100	1600	55780	20,23
63	16	40 10 063	0,065	10,2	60	960	55781	22,58
75	16	40 10 075	0,065	12,8	40	640	55782	28,19
90	16	40 10 090	0,065	13,8	30	480	55783	37,06
110	16	40 10 110	0,089	16,8	24	288	55784	47,11
125	16	40 10 125	0,089	16,8	20	240	55785	53,64
140	16	40 10 140	0,089	13,92	12	144	55786	70,99
160	16	40 10 160	0,089	18,72	12	144	55787	79,34
180	16	40 10 180	1,056	57,04	72	144	55788	138,72
200	16	40 10 200	1,056	217,7	70	70	55789	153,21
225	16	40 10 225 *	1,056	224	70	70	55790	177,35
250	16	40 10 250	1,056	236	50	50	55791	215,06
280	16	40 10 280 *	1,056	277,6	40	40	55792	381,45
315	16	40 10 315	1,056	345,6	48	48	55793	443,57
355	16	40 10 355 *	1,056	380,4	48	48	55794	758,07
400	16	40 10 400	1,056	24,28	28	28	55795	1276,94

* dostępny na życzenie.

* On order.

ZŁĄCZKI ZGRZEWANE DOCZOŁOWO - BUTT WELDING FITTINGS

PE. 10. BWC

G12 | APE 060



DOCZOŁOWE

PE100 SHORT STUB END

Butt welding

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
63	16	40 11 063 *	-	-	-	-	55796	20,23
75	16	40 11 075 *	-	-	-	-	55797	23,75
90	16	40 11 090 *	-	-	-	-	55798	33,41
110	16	40 11 110 *	-	-	-	-	55799	39,93
125	16	40 11 125 *	-	-	-	-	55800	46,72
140	16	40 11 140 *	-	-	-	-	55801	60,55
160	16	40 11 160 *	-	-	-	-	55802	70,60
180	16	40 11 180 *	-	-	-	-	55803	117,71
200	16	40 11 200 *	-	-	-	-	55804	145,12
225	16	40 11 225 *	-	-	-	-	55805	155,69
250	16	40 11 250 *	-	-	-	-	55806	201,23
280	16	40 11 280 *	-	-	-	-	55807	243,90
315	16	40 11 315 *	-	-	-	-	55808	318,55
355	16	40 11 355 *	-	-	-	-	55809	435,48
400	16	40 11 400 *	-	-	-	-	55810	879,05
450	16	40 11 450 *	-	-	-	-	55811	1310,61
500	16	40 11 500 *	-	-	-	-	55812	1451,68
560	16	40 11 560 *	-	-	-	-	55813	1935,58
630	16	40 11 630 *	-	-	-	-	55814	2096,87

PE. 07. BW

G12 | APE 060



PE100 ZAŚLEPKA
DOCZOŁOWE

PE100 CAP

Butt welding

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
25	16	40 07 025	0,016	7,5	250	15000	55815	12,79
32	16	40 07 032	0,016	52,5	150	9000	55816	15,40
40	16	40 07 040	0,016	4	100	6000	55817	18,79
50	16	40 07 050	0,032	7,15	130	4160	55818	21,53
63	16	40 07 063	0,032	7,98	76	2432	55819	24,93
75	16	40 07 075	0,032	8,91	54	1728	55820	29,62
90	16	40 07 090	0,032	8,48	32	1024	55821	33,54
110	16	40 07 110	0,089	19,35	45	540	55822	40,32
125	16	40 07 125	0,065	17,46	36	576	55823	53,77
140	16	40 07 140 *	-	-	-	-	55824	117,71
160	16	40 07 160	0,065	14,63	14	224	55825	69,95
180	16	40 07 180 *	-	-	-	-	55826	145,12
200	16	40 07 200	0,065	3,895	7	112	55827	134,42
225	16	40 07 225 *	-	-	-	-	55828	294,28
250	16	40 07 250	0,065	17,94	6	96	55829	194,84
280	16	40 07 280 *	-	-	-	-	55830	407,29
315	16	40 07 315	1,056	252	40	40	55831	416,69
355	16	40 07 355 *	-	-	-	-	55832	870,96
400	16	40 07 400 *	-	-	-	-	55833	1512,89

PE. 08. BW

G12 | APE 060



DOCZOŁOWE

CAP FOR PE PIPE

Butt welding

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
20	16	40 17 020 *	-	-	-	-	55834	0,26
25	16	40 17 025 *	-	-	-	-	55835	0,39
32	16	40 17 032 *	-	-	-	-	55836	0,39
40	16	40 17 040 *	-	-	-	-	55837	0,52
50	16	40 17 050 *	-	-	-	-	55838	0,65
63	16	40 17 063 *	-	-	-	-	55839	0,65
75	16	40 17 075 *	-	-	-	-	55840	0,91
90	16	40 17 090 *	-	-	-	-	55841	1,17
110	16	40 17 110 *	-	-	-	-	55842	1,96
125	16	40 17 125 *	-	-	-	-	55843	2,09
140	16	40 17 140 *	-	-	-	-	55844	2,35
160	16	40 17 160 *	-	-	-	-	55845	4,05
180	16	40 17 180 *	-	-	-	-	55846	5,09
200	16	40 17 200 *	-	-	-	-	55847	5,48
225	16	40 17 225 *	-	-	-	-	55848	6,39
250	16	40 17 250 *	-	-	-	-	55849	8,61
280	16	40 17 280 *	-	-	-	-	55850	12,79
315	16	40 17 315 *	-	-	-	-	55851	17,88
355	16	40 17 355 *	-	-	-	-	55852	21,79
400	16	40 17 400 *	-	-	-	-	55853	24,53

* dostępny na życzenie.

* On order.

ZŁĄCZKI ZGRZEWANE DOCZOŁOWO - FLANGES FOR PE100

AC. 11. FLG

G12 | APE 069



KOŁNIERZ ALUMINIOWY

STEEL FLANGE

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
25		41 11 025 *	-	-	-	-	54897	28,97
32		41 11 032 *	-	-	-	-	54898	28,97
40		41 11 040 *	-	-	-	-	54899	38,37
50		41 11 050 *	-	-	-	-	54900	42,80
63		41 11 063 *	-	-	-	-	54901	52,07
75		41 11 075 *	-	-	-	-	54902	64,47
90		41 11 090 *	-	-	-	-	54903	76,60
110		41 11 110 *	-	-	-	-	54904	88,74
125		41 11 125 *	-	-	-	-	54905	88,74
140		41 11 140 *	-	-	-	-	54906	122,93
160		41 11 160 *	-	-	-	-	54907	145,90
180		41 11 180 *	-	-	-	-	54908	145,90
200		41 11 200 *	-	-	-	-	54909	213,76
225		41 11 225 *	-	-	-	-	54910	213,76
250		41 11 250 *	-	-	-	-	54911	362,92
280		41 11 280 *	-	-	-	-	54912	362,92
315		41 11 315 *	-	-	-	-	54913	411,34
355		41 11 355 *	-	-	-	-	54914	762,12
400		41 11 400 *	-	-	-	-	54915	919,37
450		41 11 450 *	-	-	-	-	54916	1592,88
500		41 11 500 *	-	-	-	-	54917	1592,88
560		41 11 560 *	-	-	-	-	54918	2338,82
630		41 11 630 *	-	-	-	-	54919	2338,82

ACG. 11. FLG

G12 | APE 069



KOŁNIERZ ALUMINIOWY

GALVANIZED STEEL FLANGE

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
25		41 12 025 *	-	-	-	-	54920	36,28
32		41 12 032 *	-	-	-	-	54921	36,28
40		41 12 040 *	-	-	-	-	54922	51,68
50		41 12 050 *	-	-	-	-	54923	60,55
63		41 12 063 *	-	-	-	-	54924	72,56
75		41 12 075 *	-	-	-	-	54925	87,04
90		41 12 090 *	-	-	-	-	54926	106,88
110		41 12 110 *	-	-	-	-	54927	116,93
125		41 12 125 *	-	-	-	-	54928	116,93
140		41 12 140 *	-	-	-	-	54929	163,26
160		41 12 160 *	-	-	-	-	54930	197,58
180		41 12 180 *	-	-	-	-	54931	197,58
200		41 12 200 *	-	-	-	-	54932	282,27
225		41 12 225 *	-	-	-	-	54933	282,27
250		41 12 250 *	-	-	-	-	54934	475,80
280		41 12 280 *	-	-	-	-	54935	475,80
315		41 12 315 *	-	-	-	-	54936	548,36
355		41 12 355 *	-	-	-	-	54937	971,83
400		41 12 400 *	-	-	-	-	54938	1169,41

G12 | APE 069



RUBBER GASKET FLANGES

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
20		41 14 020 *	-	-	-	-	54939	2,87
25		41 14 025 *	-	-	-	-	54940	2,87
32		41 14 032 *	-	-	-	-	54941	2,87
40		41 14 040 *	-	-	-	-	54942	3,78
50		41 14 050 *	-	-	-	-	54943	4,44
63		41 14 063 *	-	-	-	-	54944	5,87
75		41 14 075 *	-	-	-	-	54945	9,66
90		41 14 090 *	-	-	-	-	54946	11,09
110/125		41 14 110 *	-	-	-	-	54947	12,92
140		41 14 140 *	-	-	-	-	54948	15,27
160/180		41 14 160 *	-	-	-	-	54949	18,53
180		41 14 180 *	-	-	-	-	54950	23,75
200/225		41 14 200 *	-	-	-	-	54951	27,27
250/280		41 14 250 *	-	-	-	-	54952	35,24
300		41 14 300 *	-	-	-	-	54953	51,68
355		41 14 355 *	-	-	-	-	54954	73,34
400		41 14 400 *	-	-	-	-	54955	81,04
450/500		41 14 450 *	-	-	-	-	54956	135,85

* dostępny na życzenie.

* On order.

ZŁĄCZKI ZGRZEWANE DOCZOŁOWO - PE100 TRANSITION FITTINGS

PE. 39. BW

G12 | APE 062


MUFA PE100/ALUMINIOWY
DOCZOŁOWE

TRANS. FIT. PE/GALV. STEEL
Butt welding

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
25		40 39 025 *	-	-	-	-	55007	107,92
32		40 39 032 *	-	-	-	-	55008	122,41
40		40 39 040 *	-	-	-	-	55009	130,11
50		40 39 050 *	-	-	-	-	55010	139,90
63		40 39 063 *	-	-	-	-	55011	170,30
75		40 39 075 *	-	-	-	-	55012	428,30
90		40 39 090 *	-	-	-	-	55013	526,05
110		40 39 110 *	-	-	-	-	55014	648,45
125		40 39 125 *	-	-	-	-	55015	713,31
140		40 39 140 *	-	-	-	-	55016	1021,03
160		40 39 160 *	-	-	-	-	55017	1296,78
180		40 39 180 *	-	-	-	-	55018	1388,78
200		40 39 190 *	-	-	-	-	55019	1974,33
225		40 39 191 *	-	-	-	-	55020	2153,38
250		40 39 192 *	-	-	-	-	55021	4717,97
280		40 39 193 *	-	-	-	-	55022	4819,63
315		40 39 194 *	-	-	-	-	55023	5119,65

PE. 39. BWMT

G12 | APE 062


MUFA PE100/ALUMINIOWY
Rosca macho

TRANS. FIT. PE/GALV. STEEL
Male thread

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
25		40 39 225 *	-	-	-	-	55029	114,19
32		40 39 232 *	-	-	-	-	55030	129,72
40		40 39 240 *	-	-	-	-	55031	137,94
50		40 39 250 *	-	-	-	-	55032	148,51
63		40 39 263 *	-	-	-	-	55033	181,53
75		40 39 275 *	-	-	-	-	55034	459,75
90		40 39 290 *	-	-	-	-	55035	557,89
110		40 39 310 *	-	-	-	-	55036	687,08

PE. 39. BWR

G12 | APE 062


MUFA PE100/ALUMINIOWY
DOCZOŁOWE

TRANS. FIT. PE/GALV. STEEL COATED
Butt welding

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
25		42 39 025 *	-	-	-	-	55037	120,97
32		42 39 032 *	-	-	-	-	55038	137,94
40		42 39 040 *	-	-	-	-	55039	145,12
50		42 39 050 *	-	-	-	-	55040	157,25
63		42 39 063 *	-	-	-	-	55041	192,10
75		42 39 075 *	-	-	-	-	55042	486,37
90		42 39 090 *	-	-	-	-	55043	590,38
110		42 39 110 *	-	-	-	-	55044	730,67

PE. 39. BWMT

G12 | APE 062


MUFA PE100/ALUMINIOWY
Rosca macho

TRANS. FIT. PE/GALV. STEEL COATED
Male thread

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
25		42 39 225 *	-	-	-	-	55045	128,28
32		42 39 232 *	-	-	-	-	55046	146,16
40		42 39 240 *	-	-	-	-	55047	153,86
50		42 39 250 *	-	-	-	-	55048	166,91
63		42 39 263 *	-	-	-	-	55049	203,19
75		42 39 275 *	-	-	-	-	55050	517,82
90		42 39 290 *	-	-	-	-	55051	626,66
110		42 39 310 *	-	-	-	-	55052	774,26

PE. 49. BW

G12 | APE 062


MUFA PE100/ALUMINIOWY 90°
DOCZOŁOWE

TRANS. FIT. PE/GALV. STEEL 90°
Butt welding

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
25		40 49 025 *	-	-	-	-	55053	262,70
32		40 49 032 *	-	-	-	-	55054	297,15
40		40 49 040 *	-	-	-	-	55055	319,33
50		40 49 050 *	-	-	-	-	55056	362,92
63		40 49 063 *	-	-	-	-	55057	435,48
75		40 49 075 *	-	-	-	-	55058	696,87
90		40 49 090 *	-	-	-	-	55059	1050,00
110		40 49 110 *	-	-	-	-	55060	1591,97

* dostępny na życzenie.

* On order.

ZŁĄCZKI ZGRZEWANE DOCZOŁOWO - PE100 TRANSITION FITTINGS

PE. 49. BWMT

G12 | APE 062

**MUFA PE100/ALUMINIOWY 90°**

Rosca macho

TRANS. FIT. PE/GALV. STEEL 90°

Male thread

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
25		40 49 225 *	-	-	-	-	55061	278,75
32		40 49 232 *	-	-	-	-	55062	314,51
40		40 49 240 *	-	-	-	-	55063	338,78
50		40 49 250 *	-	-	-	-	55064	384,71
63		40 49 263 *	-	-	-	-	55065	462,10
75		40 49 275 *	-	-	-	-	55066	740,33
90		40 49 290 *	-	-	-	-	55067	1112,90
110		40 49 310 *	-	-	-	-	55068	1688,80

PE. 49. BWR

G12 | APE 062

**MUFA PE100/ALUMINIOWY 90°**

DOCZOŁOWE

TRANS. FIT. PE/GALV. STEEL COATED

Butt welding

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
25		42 49 025 *	-	-	-	-	55069	302,89
32		42 49 032 *	-	-	-	-	55070	330,95
40		42 49 040 *	-	-	-	-	55071	364,36
50		42 49 050 *	-	-	-	-	55072	413,69
63		42 49 063 *	-	-	-	-	55073	505,69
75		42 49 075 *	-	-	-	-	55074	759,77
90		42 49 090 *	-	-	-	-	55075	1142,01
110		42 49 110 *	-	-	-	-	55076	1717,77

PE. 49. BWMT

G12 | APE 062

**MUFA PE100/ALUMINIOWY 90°**

Rosca macho

TRANS. FIT. PE/GALV. STEEL COATED

Male thread

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
25		42 49 225 *	-	-	-	-	55077	321,29
32		42 49 232 *	-	-	-	-	55078	350,78
40		42 49 240 *	-	-	-	-	55079	387,06
50		42 49 250 *	-	-	-	-	55080	440,31
63		42 49 263 *	-	-	-	-	55081	537,14
75		42 49 275 *	-	-	-	-	55082	803,23
90		42 49 290 *	-	-	-	-	55083	1209,74
110		42 49 310 *	-	-	-	-	55084	1819,43

PE. 39. FT

G12 | APE 062

**MUFA PE100/**

Rosca hembra

TRANS. FIT. PE/BRASS

Female thread

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
20		43 39 430 *	-	-	-	-	55085	54,42
25		43 39 435	-	-	-	-	55086	65,51
32		43 39 432	-	-	-	-	55087	87,04
40		43 39 440	-	-	-	-	55088	112,49
50		43 39 450	-	-	-	-	55089	137,94
63		43 39 463	-	-	-	-	55090	196,01
75		43 39 475	-	-	-	-	55091	309,68
90		43 39 490	-	-	-	-	55092	399,46
110		43 39 510	-	-	-	-	55093	614,52

PE. 39. MT

G12 | APE 062

**MUFA PE100/**

Rosca macho

TRANS. FIT. PE/BRASS

Male thread

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
20		43 39 220 *	-	-	-	-	55094	60,55
25		43 39 225	-	-	-	-	55095	66,82
32		43 39 232	-	-	-	-	55096	87,04
40		43 39 240	-	-	-	-	55097	112,49
50		43 39 250	-	-	-	-	55098	137,94
63		43 39 263	-	-	-	-	55099	196,14
75		43 39 275	-	-	-	-	55100	377,41
90		43 39 290	-	-	-	-	55101	515,74
110		43 39 310	-	-	-	-	55102	696,61

* dostępny na życzenie.

* On order.

ZAWORY PE100 - PE100 VALVES

PE. 61. BW

G12 | APE 066



DOCZOŁOWE

VALVE PE100
Butt welding - S5

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
20		40 60 020 *	-	-	-	-	54957	609,70
25		40 60 025 *	-	-	-	-	54958	604,87
32		40 60 032 *	-	-	-	-	54959	609,70
40		40 60 040 *	-	-	-	-	54960	658,11
50		40 60 050 *	-	-	-	-	54961	1345,19
63		40 60 063 *	-	-	-	-	54962	1485,61
75		40 60 075 *	-	-	-	-	54963	1863,02
90		40 60 090 *	-	-	-	-	54964	1911,43
110		40 60 110 *	-	-	-	-	54965	2409,81
125		40 60 125 *	-	-	-	-	54966	2492,03
140		40 60 140 *	-	-	-	-	54967	6881,00
160		40 60 160 *	-	-	-	-	54968	6881,00
180		40 60 180 *	-	-	-	-	54969	7548,77
200		40 60 200 *	-	-	-	-	54970	8516,56
225		40 60 225 *	-	-	-	-	54971	16283,01

PE. 62. BW

G12 | APE 066



DOCZOŁOWE

VALVE PE100 FOR WATER
Butt welding

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
20		40 61 020 *	-	-	-	-	54972	667,77
25		40 61 025 *	-	-	-	-	54973	667,77
32		40 61 032 *	-	-	-	-	54974	667,77
40		40 61 040 *	-	-	-	-	54975	721,01
50		40 61 050 *	-	-	-	-	54976	1480,65
63		40 61 063 *	-	-	-	-	54977	1635,56
75		40 61 075 *	-	-	-	-	54978	2051,72
90		40 61 090 *	-	-	-	-	54979	2104,97
110		40 61 110 *	-	-	-	-	54980	2651,76
125		40 61 125 *	-	-	-	-	54981	2743,63
140		40 61 140 *	-	-	-	-	54982	7572,92
160		40 61 160 *	-	-	-	-	54983	7572,92
180		40 61 180 *	-	-	-	-	54984	8303,58
200		40 61 200 *	-	-	-	-	54985	9368,20
225		40 61 225 *	-	-	-	-	54986	17913,74

PE. 66. BW

G12 | APE 067



DOCZOŁOWE

NON RETURN VALVE TANK PE100
Butt welding

new

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
100		40 66 100 *	-	-	-	-	54987	3193,73
125		40 66 125 *	-	-	-	-	54988	5322,83
150		40 66 150 *	-	-	-	-	54989	5806,73
200		40 66 200 *	-	-	-	-	54990	7064,88
250		40 66 250 *	-	-	-	-	54991	14371,70
300		40 66 300 *	-	-	-	-	54992	18291,14

* dostępny na życzenie.

* On order.

MÁQUINAS SOLDADURA - WELDING MACHINES

PE. 90. EF1

G10 | APE 080

**ZGRZEWANE SPAWARKA**

Automatic and multivoltage

new

ELECTROFUSION MACHINE

Automatic and multivoltage

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
D20-D120		45 90 160 *	-	-	-	-		zapytanie

PE. 90. EF2

G10 | APE 080

**ZGRZEWANE SPAWARKA**

Automatic and multivoltage

new

ELECTROFUSION MACHINE

Automatic and multivoltage

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
D20-D1.200		45 90 000 *	-	-	-	-		zapytanie

PE. 90. BW1

G10 | APE 080

**DOCZOŁOWE SPAWARKA**

new

BUTT WELDING MACHINE

SIZE	PN	REF.	PACK	kg	Q(B)	Q(P)	CODE	PLN
D20-D1.200		45 90 035 *	-	-	-	-		zapytanie
D20-D1.200		45 90 040 *	-	-	-	-		zapytanie

PVC-U

CPVC

Standard valves

Industrial valves

PP

PE100

Spare parts

* dostępny na życzenie.

* On order.

CZĘŚCI ZAMIENNE

SPARE PARTS

PVC-U

CPVC

Standard valves

Industrial valves

PP

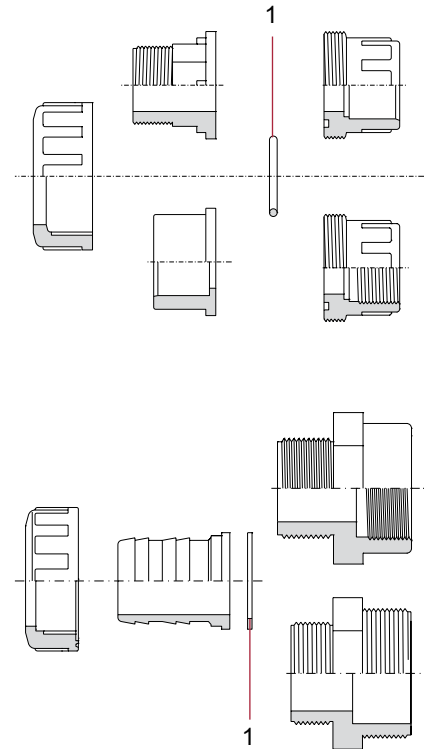
PE100

Spare parts

UNIONS

UNION O-RING				
CODE	DESCRIPTION	Fig.	Q	EUR
723 R 0155026	O-Ring D16 - 3/8"	1	10	0,13
723 R 0202035	O-Ring D20 - 1/2"	1	10	0,42
723 R 0282035	O-Ring D25 - 3/4"	1	10	0,45
723 R 0329035	O-Ring D32 - 1"	1	10	0,54
723 R 0407053	O-Ring D40 - 1 1/4"	1	10	0,75
723 R 0470053	O-Ring D50 - 1 1/2"	1	10	0,85
723 R 0597053	O-Ring D63 - 2"	1	5	0,95
723 R 0756053	O-Ring D75 - 2 1/2"	1	5	2,68
723 R 0914053	O-Ring D90 - 3"	1	2	3,00
723 R 1168070	O-Ring D110 - 4"	1	1	2,57

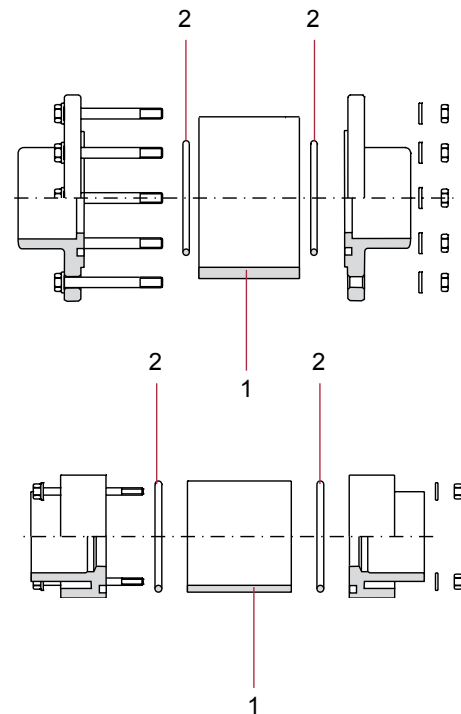
SPIGOT AND NUT UNION O-RING				
CODE	DESCRIPTION	Fig.	Q	EUR
02401 R 0134	Flat gasket D16 - 3/8"	1	10	0,17
02401 R 0134	Flat gasket D18 - 1/2"	1	10	0,17
02401 R 0134	Flat gasket D20 - 1/2"	1	10	0,17
02402 R 0134	Flat gasket D25 - 3/4"	1	10	0,23
02403 R 0134	Flat gasket D32 - 1"	1	10	0,36
02404 R 0134	Flat gasket D40 - 1 1/4"	1	10	0,43
02405 R 0134	Flat gasket D50 - 1 1/2"	1	5	0,62
02405 R 0134	Flat gasket D50 - 1 1/2" (D38)	1	5	0,62
02407 R 0134	Flat gasket D63 - 2"	1	5	0,73



SIGHT GLASSES

SIGHT				
CODE	DESCRIPTION	Fig.	Q	EUR
02387 R 0100	Sight D50	1	1	8,86
02388 R 0100	Sight D63	1	1	9,81
02389 R 0100	Sight D75	1	1	12,12
02390 R 0100	Sight D90	1	1	14,99
02391 R 0100	Sight D110	1	1	21,12
02392 R 0100	Sight D125	1	1	25,91
02393 R 0100	Sight D140	1	1	36,69
02394 R 0100	Sight D160	1	1	40,19
02395 R 0100	Sight D200	1	1	56,36
02396 R 0100	Sight D225	1	1	68,31

SIGHT O-RING EPDM				
CODE	DESCRIPTION	Fig.	Q	EUR
02575 R 0135	Sight O-Ring EPDM D50	2	8	0,79
02576 R 0135	Sight O-Ring EPDM D63	2	8	1,12
723 R 0798053	Sight O-Ring EPDM D75	2	5	0,66
723 R 1000053	Sight O-Ring EPDM D90	2	2	0,77
723 R 1207053	Sight O-Ring EPDM D110	2	2	1,24
723 R 1397053	Sight O-Ring EPDM D125	2	2	1,73
723 R 1550053	Sight O-Ring EPDM D140	2	2	1,73
723 R 1708053	Sight O-Ring EPDM D160	2	2	2,16
723 R 2153053	Sight O-Ring EPDM D200	2	2	3,61
723 R 2380060	Sight O-Ring EPDM D225	2	2	4,27



PVC-U BALL VALVES [STD] SERIES

D16 - 3/8" / D20 - 1/2"				
CODE	DESCRIPTION	Fig.	Q	EUR
36501 R 0124	Standard handle assembly	4	5	1,40
36501 R 0104	Union nut	3	10	1,38
36500 R 0105	16 mm connection	5	10	0,73
36501 R 0105	20 mm connection	5	10	0,73
36510 R 0105	3/8" connection BSP	5	10	1,27
36511 R 0105	1/2" connection BSP	5	10	1,27
723 R 0202035	Union O-Ring EPDM	10	10	0,42
36501 R 0102	Ball	2	5	1,68
36501 R 0135	O-Ring kit EPDM/PE	6-7-8-9-10	1	4,14
36501 R 0121	Shaft + EPDM O-Rings	1-7	5	1,15

D32 - 1"				
CODE	DESCRIPTION	Fig.	Q	EUR
36503 R 0124	Standard handle assembly	4	5	2,05
36503 R 0104	Union nut	3	10	1,94
36503 R 0105	32 mm connection	5	10	1,11
36513 R 0105	1" connection BSP	5	10	1,96
723 R 0329035	Union O-Ring EPDM	10	10	0,54
36503 R 0102	Ball	2	5	2,35
36503 R 0135	O-Ring kit EPDM/PE	6-7-8-9-10	1	5,51
36503 R 0121	Shaft + EPDM O-Rings	1-7	5	1,42

D50 - 1 1/2"				
CODE	DESCRIPTION	Fig.	Q	EUR
36505 R 0124	Standard handle assembly	4	4	3,09
36505 R 0104	Union nut	3	8	2,92
36505 R 0105	50 mm connection	5	8	1,89
36515 R 0105	1 1/2" connection BSP	5	8	3,05
723 R 0470053	Union O-Ring EPDM	10	8	0,85
36505 R 0102	Ball	2	4	3,70
36505 R 0135	O-Ring kit EPDM/PE	6-7-8-9-10	1	6,36
36505 R 0121	Shaft + EPDM O-Rings	1-7	4	2,06

D75 - 2 1/2"				
CODE	DESCRIPTION	Fig.	Q	EUR
36507 R 0124	Standard handle assembly	4	2	10,82
36507 R 0104	Union nut	3	4	14,49
36507 R 0105	75 mm connection	5	4	8,87
36517 R 0105	2 1/2" connection BSP	5	4	12,75
723 R 0756053	Union O-Ring EPDM	10	4	2,68
36507 R 0102	Ball	2	2	19,30
36507 R 0135	O-Ring kit EPDM/PE	6-7-8-9-10	1	13,61
36507 R 0121	Shaft + EPDM O-Rings	1-7	2	8,55

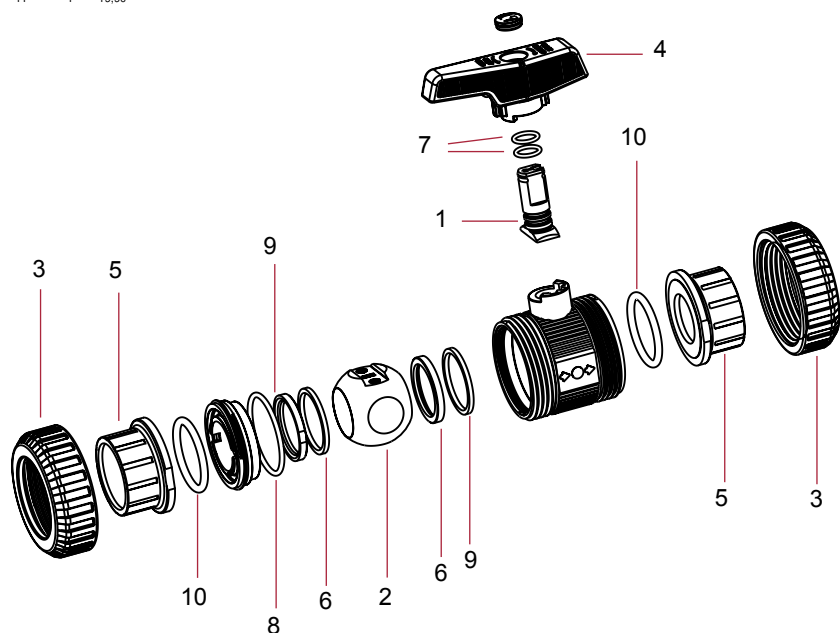
D110 - 4"				
CODE	DESCRIPTION	Fig.	Q	EUR
36509 R 0124	Handle assembly	4	1	15,38
36509 R 0104	Union nut	3	2	51,71
36509 R 0105	110 mm connection	5	2	25,88
36519 R 0105	4" connection BSP	5	2	35,32
723 R 1092057	Union O-Ring EPDM	10	2	4,14
22797 R 0102	Ball	2	1	45,61
36509 R 0135	O-Ring kit EPDM/PE	6-7-8-9-10	1	19,29
22797 R 0121	Shaft + EPDM O-Rings	1-7	1	13,84
22799 R 0108	Adjusting tool	11	1	19,90

D25 - 3/4"				
CODE	DESCRIPTION	Fig.	Q	EUR
36502 R 0124	Standard handle assembly	4	5	1,57
36502 R 0104	Union nut	3	10	1,46
36502 R 0105	25 mm connection	5	10	0,84
36512 R 0105	3/4" connection BSP	5	10	1,38
723 R 0282035	Union O-Ring EPDM	10	10	0,45
36502 R 0102	Ball	2	5	1,85
36502 R 0135	O-Ring kit EPDM/PE	6-7-8-9-10	1	4,24
36502 R 0121	Shaft + EPDM O-Rings	1-7	5	1,20

D40 - 1 1/4"				
CODE	DESCRIPTION	Fig.	Q	EUR
36504 R 0124	Standard handle assembly	4	5	2,57
36504 R 0104	Union nut	3	10	2,06
36504 R 0105	40 mm connection	5	10	1,29
36514 R 0105	1 1/4" connection BSP	5	10	2,19
723 R 0407053	Union O-Ring EPDM	10	10	0,75
36504 R 0102	Ball	2	5	2,79
36504 R 0135	O-Ring kit EPDM/PE	6-7-8-9-10	1	6,12
36504 R 0121	Shaft + EPDM O-Rings	1-7	5	1,67

D63 - 2"				
CODE	DESCRIPTION	Fig.	Q	EUR
36506 R 0124	Standard handle assembly	4	4	3,26
36506 R 0104	Union nut	3	8	4,58
36506 R 0105	63 mm connection	5	8	3,26
36516 R 0105	2" connection BSP	5	8	4,37
723 R 0597053	Union O-Ring EPDM	10	8	0,95
36506 R 0102	Ball	2	4	5,69
36506 R 0135	O-Ring kit EPDM/PE	6-7-8-9-10	1	6,69
36506 R 0121	Shaft + EPDM O-Rings	1-7	4	2,31

D90 - 3"				
CODE	DESCRIPTION	Fig.	Q	EUR
36508 R 0124	Standard handle assembly	4	2	13,58
36508 R 0104	Union nut	3	4	21,73
36508 R 0105	90 mm connection	5	4	14,78
36518 R 0105	3" connection BSP	5	4	22,58
723 R 0914053	Union O-Ring EPDM	10	4	3,00
36508 R 0102	Ball	2	2	32,38
36508 R 0135	O-Ring kit EPDM/PE	6-7-8-9-10	1	16,62
36508 R 0121	Shaft + EPDM O-Rings	1-7	2	9,46



BALL VALVES [IND] SERIES

D16 - 3/8" / D20 - 1/2"					
CODE	DESCRIPTION	Fig.	Q	EUR	
36123 R 0124	Industrial handle assembly	4	5	2,44	
36501 R 0104	Union nut	3	10	1,38	
36500 R 0105	16 mm connection	5	10	0,73	
36501 R 0105	20 mm connection	5	10	0,73	
36510 R 0105	3/8" connection BSP	5	10	1,27	
36511 R 0105	1/2" connection BSP	5	10	1,27	
740 R 0202035	Union O-Ring Food Grade EPDM	10	10	0,84	
714 R 0202035	Union O-Ring FPM	10	10	2,37	
36501 R 0102	Ball	2	5	1,68	
36123 R 0135	O-Ring kit Food Grade EPDM/PTFE	6-7-8-9-10	1	9,54	
36143 R 0135	O-Ring kit FPM/PTFE	6-7-8-9-10	1	14,97	
36123 R 0121	Shaft + Food Grade EPDM O-Rings	1-7	5	1,90	

D32 - 1"					
CODE	DESCRIPTION	Fig.	Q	EUR	
36125 R 0124	Industrial handle assembly	4	5	3,72	
36503 R 0104	Union nut	3	10	1,94	
36503 R 0105	32 mm connection	5	10	1,11	
36513 R 0105	1" connection BSP	5	10	1,96	
740 R 0329035	Union O-Ring Food Grade EPDM	10	10	1,60	
714 R 0329035	Union O-Ring FPM	10	10	2,83	
36503 R 0102	Ball	2	5	2,35	
36125 R 0135	O-Ring kit Food Grade EPDM/PTFE	6-7-8-9-10	1	13,83	
36145 R 0135	O-Ring kit FPM/PTFE	6-7-8-9-10	1	21,38	
36125 R 0121	Shaft + Food Grade EPDM O-Rings	1-7	5	2,05	

D50 - 1 1/2"					
CODE	DESCRIPTION	Fig.	Q	EUR	
36127 R 0124	Industrial handle assembly	4	4	6,23	
36505 R 0104	Union nut	3	8	2,92	
36505 R 0105	50 mm connection	5	8	1,89	
36515 R 0105	1 1/2" connection BSP	5	8	3,05	
740 R 0470053	Union O-Ring Food Grade EPDM	10	8	2,51	
714 R 0470053	Union O-Ring FPM	10	8	8,12	
36505 R 0102	Ball	2	4	3,70	
36127 R 0135	O-Ring kit Food Grade EPDM/PTFE	6-7-8-9-10	1	28,96	
36147 R 0135	O-Ring kit FPM/PTFE	6-7-8-9-10	1	40,95	
36127 R 0121	Shaft + Food Grade EPDM O-Rings	1-7	4	3,05	

D75 - 2 1/2"					
CODE	DESCRIPTION	Fig.	Q	EUR	
36129 R 0124	Industrial handle assembly	4	2	11,07	
36507 R 0104	Union nut	3	4	14,49	
36507 R 0105	75 mm connection	5	4	8,87	
36517 R 0105	2 1/2" connection BSP	5	4	12,75	
740 R 0756053	Union O-Ring Food Grade EPDM	10	4	3,66	
714 R 0756053	Union O-Ring FPM	10	4	14,41	
36507 R 0102	Ball	2	2	19,30	
36129 R 0135	O-Ring kit Food Grade EPDM/PTFE	6-7-8-9-10	1	45,58	
36149 R 0135	O-Ring kit FPM/PTFE	6-7-8-9-10	1	86,52	
36129 R 0121	Shaft + Food Grade EPDM O-Rings	1-7	2	7,72	

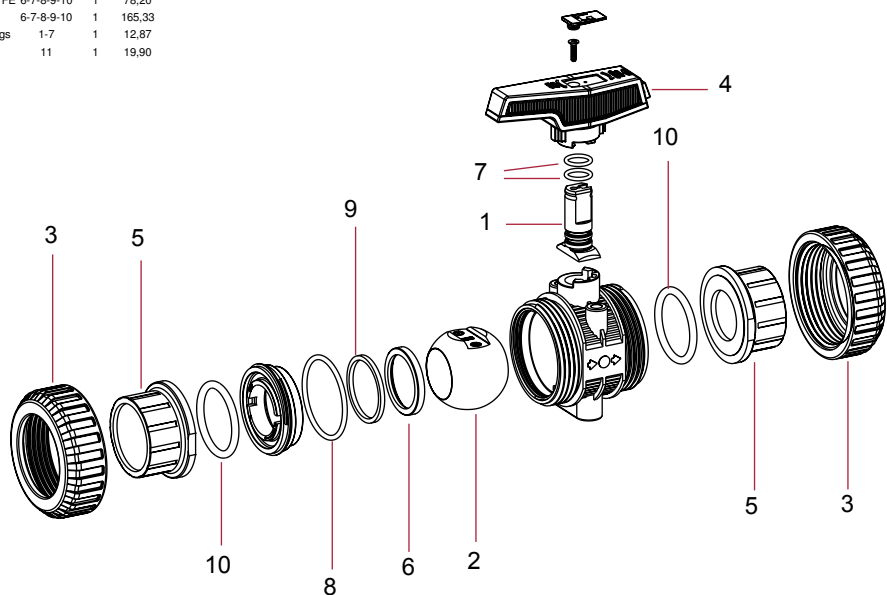
D110 - 4"					
CODE	DESCRIPTION	Fig.	Q	EUR	
36509 R 0124	Handle assembly	4	1	15,38	
36509 R 0104	Union nut	3	2	51,71	
36509 R 0105	110 mm connection	5	2	25,88	
36519 R 0105	4" connection BSP	5	2	35,32	
740 R 1092057	Union O-Ring Food Grade EPDM	10	2	6,09	
714 R 1092057	Union O-Ring FPM	10	2	16,77	
22797 R 0102	Ball	2	1	45,61	
36131 R 0135	O-Ring kit Food Grade EPDM/PTFE	6-7-8-9-10	1	78,20	
36151 R 0135	O-Ring kit FPM/PTFE	6-7-8-9-10	1	165,33	
36131 R 0121	Shaft + Food Grade EPDM O-Rings	1-7	1	12,87	
22799 R 0108	Adjusting tool	11	1	19,90	

D25 - 3/4"					
CODE	DESCRIPTION	Fig.	Q	EUR	
36124 R 0124	Industrial handle assembly	4	5	2,62	
36502 R 0104	Union nut	3	10	1,46	
36502 R 0105	25 mm connection	5	10	0,84	
36512 R 0105	3/4" connection BSP	5	10	1,38	
740 R 0282035	Union O-Ring Food Grade EPDM	10	10	1,10	
714 R 0282035	Union O-Ring FPM	10	10	2,66	
36502 R 0102	Ball	2	5	1,85	
36124 R 0135	O-Ring kit Food Grade EPDM/PTFE	6-7-8-9-10	1	11,63	
36144 R 0135	O-Ring kit FPM/PTFE	6-7-8-9-10	1	19,13	
36124 R 0121	Shaft + Food Grade EPDM O-Rings	1-7	5	1,90	

D40 - 1 1/4"					
CODE	DESCRIPTION	Fig.	Q	EUR	
36126 R 0124	Industrial handle assembly	4	5	4,91	
36504 R 0104	Union nut	3	10	2,06	
36504 R 0105	40 mm connection	5	10	1,29	
36514 R 0105	1 1/4" connection BSP	5	10	2,19	
740 R 0407053	Union O-Ring Food Grade EPDM	10	10	2,23	
714 R 0407053	Union O-Ring FPM	10	10	5,52	
36504 R 0102	Ball	2	5	2,79	
36126 R 0135	O-Ring kit Food Grade EPDM/PTFE	6-7-8-9-10	1	22,37	
36146 R 0135	O-Ring kit FPM/PTFE	6-7-8-9-10	1	33,11	
36126 R 0121	Shaft + Food Grade EPDM O-Rings	1-7	5	2,77	

D63 - 2"					
CODE	DESCRIPTION	Fig.	Q	EUR	
36128 R 0124	Industrial handle assembly	4	4	3,45	
36506 R 0104	Union nut	3	8	4,58	
36506 R 0105	63 mm connection	5	8	3,26	
36516 R 0105	2" connection BSP	5	8	4,37	
740 R 0597053	Union O-Ring Food Grade EPDM	10	8	2,53	
714 R 0597053	Union O-Ring FPM	10	8	8,26	
36506 R 0102	Ball	2	4	5,69	
36128 R 0135	O-Ring kit Food Grade EPDM/PTFE	6-7-8-9-10	1	35,58	
36148 R 0135	O-Ring kit FPM/PTFE	6-7-8-9-10	1	45,13	
36128 R 0121	Shaft + Food Grade EPDM O-Rings	1-7	4	8,25	

D90 - 3"					
CODE	DESCRIPTION	Fig.	Q	EUR	
36130 R 0124	Industrial handle assembly	4	2	12,66	
36508 R 0104	Union nut	3	4	21,73	
36508 R 0105	90 mm connection	5	4	14,78	
36518 R 0105	3" connection BSP	5	4	22,58	
740 R 0914053	Union O-Ring Food Grade EPDM	10	4	4,62	
714 R 0914053	Union O-Ring FPM	10	4	15,15	
36508 R 0102	Ball	2	2	32,38	
36130 R 0135	O-Ring kit Food Grade EPDM/PTFE	6-7-8-9-10	1	63,57	
36150 R 0135	O-Ring kit FPM/PTFE	6-7-8-9-10	1	106,19	
36130 R 0121	Shaft + Food Grade EPDM O-Rings	1-7	2	8,11	



PVC-U BALL VALVES STANDARD & INDUSTRIAL SERIES

D16 - 1/2" / D20 - 1/2" (PN 16)				
CODE	DESCRIPTION	Fig.	Q	EUR
02453 R 0121	Shaft + EPDM O-Rings	1+7	5	0,56
02453 R 0102	Ball	2	5	0,90
02453 R 0104	Union nut	3	10	0,84
02453 R 0124	Handle assembly	4	5	0,71
05352 R 0105	16 mm connection	5	10	0,49
02453 R 0105	20 mm connection	5	10	0,49
05353 R 0105	1/2" connection BSP	5	10	0,75
02462 R 0105	1/2" connection BSP	5	10	0,75
02453 R 0107	Ball seat HDPE	6	10	0,38
02470 R 0115	Ball seat PTFE	6	10	0,79
723 R 0093018	Shaft O-Ring EPDM	7	10	0,13
723 R 0266026	Body O-Ring EPDM (Standard)	8	10	0,17
723 R 0238026	Body O-Ring EPDM (Industrial)	8	10	0,17
02453 R 0118	Seat O-Ring EPDM	9	10	0,20
723 R 0202035	Union O-Ring EPDM	10	10	0,42
02453 R 0129	O-Ring kit EPDM (Standard)	7+8+9+10	1	1,62
18435 R 0129	O-Ring kit EPDM (Industrial)	7+8+9+10	1	1,62
714 R 0093018	Shaft O-Ring FPM	7	10	0,43
714 R 0266026	Body O-Ring FPM (Standard)	8	10	1,20
714 R 0238026	Body O-Ring FPM (Industrial)	8	10	1,20
02486 R 0118	Seat O-Ring FPM	9	10	0,93
714 R 0202035	Union O-Ring FPM	10	10	2,37
02486 R 0129	O-Ring kit FPM (Standard)	7+8+9+10	1	6,21
18445 R 0129	O-Ring kit FPM (Industrial)	7+8+9+10	1	6,21
18435 R 0108	Adjusting tool	11	5	1,60

D32 - 1" (PN 16)				
CODE	DESCRIPTION	Fig.	Q	EUR
02455 R 0121	Shaft + EPDM O-Rings	1+7	5	0,60
02455 R 0102	Ball	2	5	1,41
02455 R 0104	Union nut	3	10	1,15
02455 R 0124	Handle assembly	4	5	1,15
02455 R 0105	32 mm connection	5	10	0,79
02464 R 0105	1" connection BSP	5	10	1,19
02455 R 0107	Ball seat HDPE	6	10	0,41
02472 R 0115	Ball seat PTFE	6	10	1,54
723 R 0120025	Shaft O-Ring EPDM	7	10	0,13
723 R 0378026	Body O-Ring EPDM	8	10	0,20
02455 R 0118	Seat O-Ring EPDM	9	10	0,30
723 R 0329035	Union O-Ring EPDM	10	10	0,54
02455 R 0129	O-Ring kit EPDM	7+8+9+10	1	1,83
714 R 0120025	Shaft O-Ring FPM	7	10	0,75
714 R 0378026	Body O-Ring FPM	8	10	1,41
02488 R 0118	Seat O-Ring FPM	9	10	1,54
714 R 0329035	Union O-Ring FPM	10	10	2,83
02488 R 0129	O-Ring kit FPM	7+8+9+10	1	10,13
18437 R 0108	Llave de regu Adjusting tool	11	5	1,68

D50 - 1 1/2" (PN 16)				
CODE	DESCRIPTION	Fig.	Q	EUR
02457 R 0121	Shaft + EPDM O-Rings	1+7	4	0,93
02457 R 0102	Ball	2	4	2,68
02457 R 0104	Union nut	3	8	2,66
02457 R 0124	Handle assembly	4	4	1,57
02457 R 0105	50 mm connection	5	8	1,44
02466 R 0105	1 1/2" connection BSP	5	8	2,02
02457 R 0107	Ball seat HDPE	6	8	0,54
02474 R 0115	Ball seat PTFE	6	8	3,14
723 R 0155026	Shaft O-Ring EPDM	7	10	0,13
723 R 0619035	Body O-Ring EPDM	8	5	0,49
02457 R 0118	Seat O-Ring EPDM	9	8	0,41
723 R 0470053	Union O-Ring EPDM	10	10	0,85
02457 R 0129	O-Ring kit EPDM	7+8+9+10	1	2,38
714 R 0155026	Shaft O-Ring FPM	7	10	0,95
714 R 0619035	Body O-Ring FPM	8	5	4,05
02490 R 0118	Seat O-Ring FPM	9	8	2,22
714 R 0470053	Union O-Ring FPM	10	10	8,12
02490 R 0129	O-Ring kit FPM	7+8+9+10	1	19,63
18439 R 0108	Adjusting tool	11	4	2,14

D75 - 2 1/2" (PN 10)				
CODE	DESCRIPTION	Fig.	Q	EUR
02459 R 0121	Shaft + EPDM O-Rings	1+7	2	3,36
02459 R 0102	Ball	2	2	7,70
02459 R 0104	Union nut	3	4	8,15
02459 R 0124	Handle assembly	4	2	4,67
02459 R 0105	75 mm connection	5	4	3,53
02468 R 0105	2 1/2" connection BSP	5	4	6,44
02459 R 0107	Ball seat HDPE	6	4	1,03
02476 R 0115	Ball seat PTFE	6	4	6,00
723 R 0234035	Shaft O-Ring EPDM	7	10	0,20
723 R 0978053	Body O-Ring EPDM	8	2	1,20
02459 R 0118	Seat O-Ring EPDM	9	4	0,66
723 R 0756053	Union O-Ring EPDM	10	5	2,68
02459 R 0129	O-Ring kit EPDM	7+8+9+10	1	3,83
714 R 0234035	Shaft O-Ring FPM	7	10	1,44
714 R 0978053	Body O-Ring FPM	8	2	11,07
02492 R 0118	Seat O-Ring FPM	9	4	4,50
714 R 0756053	Union O-Ring FPM	10	5	14,41
02492 R 0129	O-Ring kit FPM	7+8+9+10	1	40,45
18441 R 0108	Adjusting tool	11	2	2,48

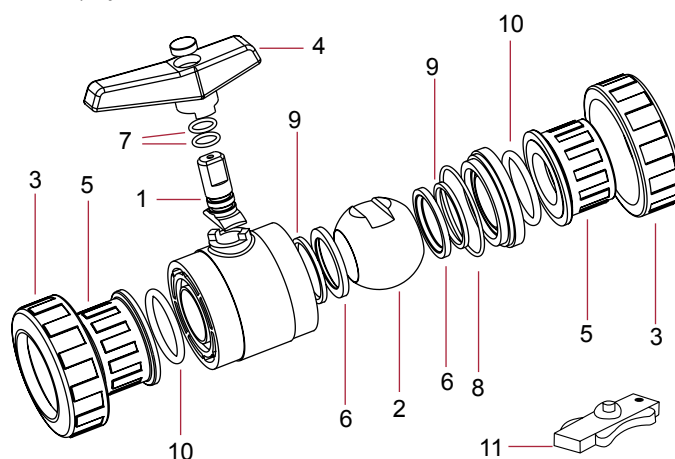
D110 - 4" (PN 10)				
CODE	DESCRIPTION	Fig.	Q	EUR
22797 R 0121	Shaft + EPDM O-Rings	1+7	1	13,84
22797 R 0102	Ball	2	1	45,61
22797 R 0104	Union nut 110 mm	3	2	16,12
22797 R 0124	Handle assembly	4	1	6,12
22797 R 0105	110 mm connection	5	2	11,93
22798 R 0105	4" connection BSP	5	2	16,90
22797 R 0107	Ball seat HDPE	6	2	1,21
22065 R 0115	Ball seat PTFE	6	2	25,34
723 R 0266035	Shaft O-Ring EPDM	7	10	0,20
723 R 1600040	Body O-Ring EPDM	8	1	1,64
22797 R 0118	Seat O-Ring EPDM	9	2	1,02
723 R 1092057	Union O-Ring EPDM	10	2	4,14
22797 R 0129	O-Ring kit EPDM	7+8+9+10	1	5,19
714 R 0266035	Shaft O-Ring FPM	7	10	1,59
714 R 1600040	Body O-Ring FPM	8	1	8,50
22801 R 0118	Seat O-Ring FPM	9	2	15,05
714 R 1092057	Union O-Ring FPM	10	2	16,77
22801 R 0129	O-Ring kit FPM	7+8+9+10	1	51,73
22799 R 0108	Adjusting tool	11	2	19,90

D25 - 3/4" (PN 16)				
CODE	DESCRIPTION	Fig.	Q	EUR
02454 R 0121	Shaft + EPDM O-Rings	1+7	5	0,56
02454 R 0102	Ball	2	5	1,12
02454 R 0104	Union nut	3	10	1,03
02454 R 0124	Handle assembly	4	5	0,84
02454 R 0105	25 mm connection	5	10	0,56
02463 R 0105	3/4" connection BSP	5	10	0,93
02454 R 0107	Ball seat HDPE	6	10	0,41
02471 R 0115	Ball seat PTFE	6	10	1,31
723 R 0111018	Shaft O-Ring EPDM	7	10	0,13
723 R 0330026	Body O-Ring EPDM	8	10	0,20
02454 R 0118	Seat O-Ring EPDM	9	10	0,30
723 R 0329035	Union O-Ring EPDM	10	10	0,54
02454 R 0129	O-Ring kit EPDM	7+8+9+10	1	1,71
714 R 0111018	Shaft O-Ring FPM	7	10	0,54
714 R 0330026	Body O-Ring FPM	8	10	1,54
02487 R 0118	Seat O-Ring FPM	9	10	1,15
714 R 0282035	Union O-Ring FPM	10	10	2,66
02487 R 0129	O-Ring kit FPM	7+8+9+10	1	8,15
18435 R 0108	Adjusting tool	11	1	1,60

D40 - 1 1/4" (PN 16)				
CODE	DESCRIPTION	Fig.	Q	EUR
02456 R 0121	Shaft + EPDM O-Rings	1+7	5	0,66
02456 R 0102	Ball	2	5	1,80
02456 R 0104	Union nut	3	10	1,62
02456 R 0124	Handle assembly	4	5	1,15
02456 R 0105	40 mm connection	5	10	1,07
02465 R 0105	1 1/4" connection BSP	5	10	1,40
02456 R 0107	Ball seat HDPE	6	10	0,43
02473 R 0115	Ball seat PTFE	6	10	2,77
723 R 0139026	Shaft O-Ring EPDM	7	10	0,17
723 R 0505026	Body O-Ring EPDM	8	5	0,41
02456 R 0118	Seat O-Ring EPDM	9	10	0,38
723 R 0407053	Union O-Ring EPDM	10	10	0,75
02456 R 0129	O-Ring kit EPDM	7+8+9+10	1	2,35
714 R 0139026	Shaft O-Ring FPM	7	10	0,95
714 R 0505026	Body O-Ring FPM	8	5	2,46
02489 R 0118	Seat O-Ring FPM	9	10	1,86
714 R 0407053	Union O-Ring FPM	10	10	5,52
02489 R 0129	O-Ring kit FPM	7+8+9+10	1	15,75
18437 R 0108	Adjusting tool	11	1	1,68

D63 - 2" (PN 16)				
CODE	DESCRIPTION	Fig.	Q	EUR
02457 R 0121	Shaft + EPDM O-Rings	1+7	4	0,93
02458 R 0102	Ball	2	4	3,97
02458 R 0104	Union nut	3	8	3,50
02458 R 0124	Handle assembly	4	4	2,27
02458 R 0105	63 mm connection	5	8	2,27
02467 R 0105	2" connection BSP	5	8	3,09
02458 R 0107	Ball seat HDPE	6	8	0,66
02475 R 0115	Ball seat PTFE	6	8	3,20
723 R 0155026	Shaft O-Ring EPDM	7	10	0,13
723 R 0758035	Body O-Ring EPDM	8	5	0,54
02458 R 0118	Seat O-Ring EPDM	9	8	0,43
723 R 0597053	Union O-Ring EPDM	10	5	0,95
02458 R 0129	O-Ring kit EPDM	7+8+9+10	1	2,77
714 R 0155026	Shaft O-Ring FPM	7	10	0,95
714 R 0758035	Body O-Ring FPM	8	5	4,87
02491 R 0118	Seat O-Ring FPM	9	8	3,93
714 R 0597053	Union O-Ring FPM	10	5	8,26
02491 R 0129	O-Ring kit FPM	7+8+9+10	1	25,97
18439 R 0108	Adjusting tool	11	4	2,14

D90 - 3" / D110 - 4" (DN 80) (PN 10)				
CODE	DESCRIPTION	Fig.	Q	EUR
02460 R 0121	Shaft + EPDM O-Rings	1+7	1	4,78
02460 R 0102	Ball	2	1	14,10
02460 R 0104	Union nut 90 mm	3	2	11,44
02461 R 0104	Union nut 110 mm (DN 80)	3	2	12,57
02460 R 0124	Handle assembly	4	1	6,64
02460 R 0105	90 mm connection	5	2	5,91
02461 R 0105	110 mm connection (DN 80)	5	2	9,83
02469 R 0105	3" connection BSP	5	2	10,42
05354 R 0105	4" connection BSP (DN 80)	5	2	14,22
02460 R 0107	Ball seat HDPE	6	2	1,62
02477 R 0115	Ball seat PTFE	6	2	6,44
723 R 0266035	Shaft O-Ring EPDM	7	10	0,20
723 R 1238053	Body O-Ring EPDM	8	1	2,31
02460 R 0118	Seat O-Ring EPDM	9	2	1,03
723 R 0914053	Union O-Ring EPDM	10	2	3,00
02460 R 0129	O-Ring kit EPDM	7+8+9+10	1	4,92
714 R 0266035	Shaft O-Ring FPM	7	10	1,59
714 R 1238053	Body O-Ring FPM	8	1	14,79
02493 R 0118	Seat O-Ring FPM	9	2	5,74
714 R 0914053	Union O-Ring FPM	10	2	15,15
02493 R 0129	O-Ring kit FPM	7+8+9+10	1	48,21
18441 R 0108	Adjusting tool	11	2	2,48



PVC-C BALL VALVES INDUSTRIAL SERIES

PVC-U

CPVC

Standard valves

Industrial valves

PP

PE100

Spare parts

D16 - 3/8" / D20 - 1/2" (PN 16)				
CODE	DESCRIPTION	Fig.	Q	EUR
22805 R 0121	Shaft + EPDM O-Rings	1-7	5	1,23
22805 R 0102	Ball	2	5	2,41
22805 R 0104	Union nut	3	10	1,25
22805 R 0124	Handle assembly	4	5	0,69
22804 R 0105	16 mm connection	5	10	1,29
22805 R 0105	20 mm connection	5	10	1,29
22814 R 0105	3/8" connection BSP	5	10	2,02
22815 R 0105	1/2" connection BSP	5	10	2,02
22805 R 0115	Ball seat PTFE	6	10	0,77
740 R 0091016	Shaft O-Ring EPDM	7	10	0,30
740 R 0266026	Body O-Ring EPDM	8	10	0,41
22805 R 0118	Seat O-Ring EPDM	9	10	0,49
740 R 0202035	Union O-Ring EPDM	10	10	0,84
22805 R 0129	O-Ring kit EPDM	7-8-9-10	1	3,44
714 R 0091016	Shaft O-Ring FPM	7	10	0,43
714 R 0266026	Body O-Ring FPM	8	10	1,20
02486 R 0118	Seat O-Ring FPM	9	10	0,93
714 R 0202035	Union O-Ring FPM	10	10	2,37
22825 R 0129	O-Ring kit FPM	7-8-9-10	1	6,18
18435 R 0108	Adjusting tool	11	5	1,60

D32 - 1" (PN 16)				
CODE	DESCRIPTION	Fig.	Q	EUR
22807 R 0121	Shaft + EPDM O-Rings	1-7	5	1,31
22807 R 0102	Ball	2	5	3,82
22807 R 0104	Union nut	3	10	2,35
22807 R 0124	Handle assembly	4	5	1,14
22807 R 0105	32 mm connection	5	10	2,11
22817 R 0105	1" connection BSP	5	10	3,16
02472 R 0115	Ball seat PTFE	6	10	1,54
740 R 0120025	Shaft O-Ring EPDM	7	10	0,30
740 R 0378026	Body O-Ring EPDM	8	10	0,49
22807 R 0118	Seat O-Ring EPDM	9	10	0,60
740 R 0329035	Union O-Ring EPDM	10	10	1,60
22807 R 0129	O-Ring kit EPDM	7-8-9-10	1	3,89
714 R 0120025	Shaft O-Ring FPM	7	10	0,75
714 R 0378026	Body O-Ring FPM	8	10	1,41
02488 R 0118	Seat O-Ring FPM	9	10	1,54
714 R 0329035	Union O-Ring FPM	10	10	2,83
02488 R 0129	O-Ring kit FPM	7-8-9-10	1	10,13
18437 R 0108	Adjusting tool	11	5	1,68

D50 - 1 1/2" (PN 16)				
CODE	DESCRIPTION	Fig.	Q	EUR
22809 R 0121	Shaft + EPDM O-Rings	1-7	4	1,94
22809 R 0102	Ball	2	4	7,24
22809 R 0104	Union nut	3	8	6,12
22809 R 0124	Handle assembly	4	4	1,57
22809 R 0105	50 mm connection	5	8	3,91
22819 R 0105	1 1/2" connection BSP	5	8	5,48
02474 R 0115	Ball seat PTFE	6	8	3,14
740 R 0155026	Shaft O-Ring EPDM	7	10	0,30
740 R 0619035	Body O-Ring EPDM	8	5	1,03
22809 R 0118	Seat O-Ring EPDM	9	8	0,85
740 R 0470053	Union O-Ring EPDM	10	10	2,51
22809 R 0129	O-Ring kit EPDM	7-8-9-10	1	5,06
714 R 0155026	Shaft O-Ring FPM	7	10	0,95
714 R 0619035	Body O-Ring FPM	8	5	4,05
02490 R 0118	Seat O-Ring FPM	9	8	2,22
714 R 0470053	Union O-Ring FPM	10	10	8,12
02490 R 0129	O-Ring kit FPM	7-8-9-10	1	19,63
18439 R 0108	Adjusting tool	11	4	2,14

D75 - 2 1/2" (PN 10)				
CODE	DESCRIPTION	Fig.	Q	EUR
22811 R 0121	Shaft + EPDM O-Rings	1-7	2	7,10
22811 R 0102	Ball	2	2	20,82
22811 R 0104	Union nut	3	4	16,66
22811 R 0124	Handle assembly	4	2	4,66
22811 R 0105	75 mm connection	5	4	9,50
22821 R 0105	2 1/2" connection BSP	5	4	17,38
02476 R 0115	Ball seat PTFE	6	4	6,00
740 R 0234035	Shaft O-Ring EPDM	7	10	0,49
740 R 0978053	Body O-Ring EPDM	8	2	2,53
22811 R 0118	Seat O-Ring EPDM	9	4	1,41
740 R 0756053	Union O-Ring EPDM	10	5	3,66
22811 R 0129	O-Ring kit EPDM	7-8-9-10	1	8,15
714 R 0234035	Shaft O-Ring FPM	7	10	1,44
714 R 0978053	Body O-Ring FPM	8	2	11,07
02492 R 0118	Seat O-Ring FPM	9	4	4,50
714 R 0756053	Union O-Ring FPM	10	5	14,41
02492 R 0129	O-Ring kit FPM	7-8-9-10	1	40,45
18441 R 0108	Adjusting tool	11	2	2,48

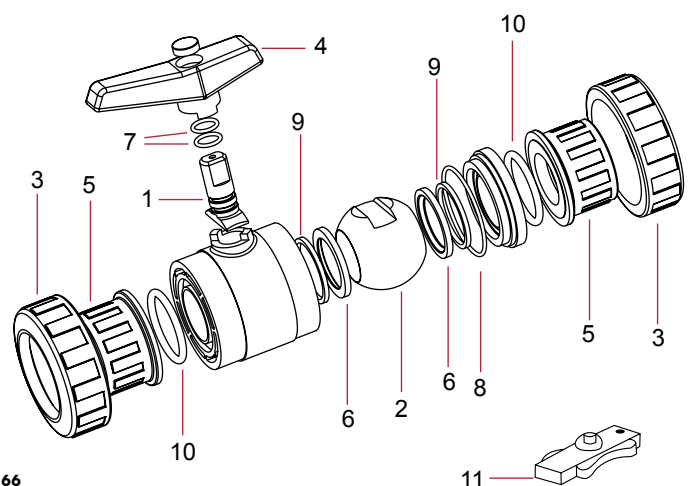
D110 - 4" (PN 10)				
CODE	DESCRIPTION	Fig.	Q	EUR
26444 R 0121	Shaft + EPDM O-Rings	1-7	1	14,28
26444 R 0102	Ball	2	1	82,77
26444 R 0104	Union nut 110 mm	3	2	58,08
26444 R 0124	Handle assembly	4	1	6,09
26444 R 0105	110 mm connection	5	2	32,29
26445 R 0105	4" connection BSP	5	2	45,73
22065 R 0115	Ball seat PTFE	6	2	25,34
740 R 0266035	Shaft O-Ring EPDM	7	10	0,49
740 R 1600040	Body O-Ring EPDM	8	1	3,52
26444 R 0118	Seat O-Ring EPDM	9	2	2,14
740 R 1092057	Union O-Ring EPDM	10	2	6,09
26444 R 0129	O-Ring kit EPDM	7-8-9-10	1	11,05
714 R 0266035	Shaft O-Ring FPM	7	10	1,59
714 R 1600040	Body O-Ring FPM	8	1	8,50

D25 - 3/4" (PN 16)				
CODE	DESCRIPTION	Fig.	Q	EUR
22806 R 0121	Shaft + EPDM O-Rings	1-7	5	1,23
22806 R 0102	Ball	2	5	3,05
22806 R 0104	Union nut	3	10	1,86
22806 R 0124	Handle assembly	4	5	0,82
22806 R 0105	25 mm connection	5	10	1,55
22816 R 0105	3/4" connection BSP	5	10	2,49
02471 R 0115	Ball seat PTFE	6	10	1,31
740 R 0111018	Shaft O-Ring EPDM	7	10	0,30
740 R 0330026	Body O-Ring EPDM	8	10	0,49
22806 R 0118	Seat O-Ring EPDM	9	10	0,60
740 R 0282035	Union O-Ring EPDM	10	10	1,10
22806 R 0129	O-Ring kit EPDM	7-8-9-10	1	3,59
714 R 0111018	Shaft O-Ring FPM	7	10	0,54
714 R 0330026	Body O-Ring FPM	8	10	1,54
02487 R 0118	Seat O-Ring FPM	9	10	1,15
714 R 0282035	Union O-Ring FPM	10	10	2,66
02487 R 0129	O-Ring kit FPM	7-8-9-10	1	8,15
18435 R 0108	Adjusting tool	11	1	1,60

D40 - 1 1/4" (PN 16)				
CODE	DESCRIPTION	Fig.	Q	EUR
22808 R 0121	Shaft + EPDM O-Rings	1-7	5	1,41
22808 R 0102	Ball	2	5	4,84
22808 R 0104	Union nut	3	10	3,41
22808 R 0124	Handle assembly	4	5	1,20
22808 R 0105	40 mm connection	5	10	2,87
22818 R 0105	1 1/4" connection BSP	5	10	3,78
02473 R 0115	Ball seat PTFE	6	10	2,77
740 R 0139026	Shaft O-Ring EPDM	7	10	0,41
740 R 0505026	Body O-Ring EPDM	8	5	0,85
22808 R 0118	Seat O-Ring EPDM	9	10	0,77
740 R 0407053	Union O-Ring EPDM	10	10	2,23
22808 R 0129	O-Ring kit EPDM	7-8-9-10	1	4,95
714 R 0139026	Shaft O-Ring FPM	7	10	0,95
714 R 0505026	Body O-Ring FPM	8	5	2,46
02489 R 0118	Seat O-Ring FPM	9	10	1,86
714 R 0407053	Union O-Ring FPM	10	10	5,52
02489 R 0129	O-Ring kit FPM	7-8-9-10	1	15,75
18437 R 0108	Adjusting tool	11	1	1,68

D63 - 2" (PN 16)				
CODE	DESCRIPTION	Fig.	Q	EUR
22810 R 0121	Shaft + EPDM O-Rings	1-7	4	1,94
22810 R 0102	Ball	2	4	10,71
22810 R 0104	Union nut	3	8	8,61
22810 R 0124	Handle assembly	4	4	2,27
22810 R 0105	63 mm connection	5	8	6,12
22820 R 0105	2" connection BSP	5	8	8,35
02477 R 0115	Ball seat PTFE	6	8	3,52
740 R 0155026	Shaft O-Ring EPDM	7	10	0,30
740 R 0758035	Body O-Ring EPDM	8	5	1,15
22810 R 0118	Seat O-Ring EPDM	9	8	0,92
740 R 0597053	Union O-Ring EPDM	10	5	2,53
22810 R 0129	O-Ring kit EPDM	7-8-9-10	1	5,90
714 R 0155026	Shaft O-Ring FPM	7	10	0,95
714 R 0758035	Body O-Ring FPM	8	5	4,87
02491 R 0118	Seat O-Ring FPM	9	8	3,93
714 R 0597053	Union O-Ring FPM	10	5	8,26
02491 R 0129	O-Ring kit FPM	7-8-9-10	1	25,97
18439 R 0108	Adjusting tool	11	4	2,14

D90 - 3"				
CODE	DESCRIPTION	Fig.	Q	EUR
22812 R 0121	Shaft + EPDM O-Rings	1-7	1	10,13
22812 R 0102	Ball	2	1	38,11
22812 R 0104	Union nut	3	2	24,40
22812 R 0124	Handle assembly	4	1	6,61
22812 R 0105	90 mm connection	5	2	15,99
22822 R 0105	3" connection BSP	5	2	28,17
02477 R 0115	Ball seat PTFE	6	2	6,44
740 R 0266035	Shaft O-Ring EPDM	7	10	0,49
740 R 1238053	Body O-Ring EPDM	8	1	4,88
22812 R 0118	Seat O-Ring EPDM	9	2	2,16
740 R 0914053	Union O-Ring EPDM	10	2	4,62
22812 R 0129	O-Ring kit EPDM	7-8-9-10	1	10,43
714 R 0266035	Shaft O-Ring FPM	7	10	1,59
714 R 1238053	Body O-Ring FPM	8	1	14,79
02493 R 0118	Seat O-Ring FPM	9	2	5,74
714 R 0914053	Union O-Ring FPM	10	2	15,15
02493 R 0129	O-Ring kit FPM	7-8-9-10	1	48,21
18441 R 0108	Adjusting tool	11	2	2,48



PVC-U BALL VALVES UNIBLOCK SERIES

D20 - 1/2" (UNIBLOCK)					
CODE	DESCRIPTION	Fig.	Q	EUR	
02453 R 0121	Shaft + EPDM O-Rings	1+7	5	0,56	
02453 R 0102	Ball	2	5	0,90	
22773 R 0104	Union nut	3	10	0,84	
22773 R 0124	Handle assembly	4	5	0,71	
22773 R 0105	20 mm connection	5	10	0,43	
22791 R 0105	1/2" connection BSP	5	10	0,53	
02453 R 0107	Ball seat HDPE	6	10	0,38	
723 R 0093018	Shaft O-Ring EPDM	7	10	0,13	
723 R 0266026	Body O-Ring EPDM	8	5	0,17	
02453 R 0118	Seat O-Ring EPDM	9	10	0,20	
723 R 0202035	Union O-Ring EPDM	10	10	0,42	
02453 R 0129	O-Ring kit EPDM	7+8+9+10	1	1,62	
22785 R 0105	1/2" male connection BSP	12	10	0,59	

D32 - 1" (UNIBLOCK)					
CODE	DESCRIPTION	Fig.	Q	EUR	
02455 R 0121	Shaft + EPDM O-Rings	1+7	5	0,60	
02455 R 0102	Ball	2	5	1,41	
22775 R 0104	Union nut	3	10	1,15	
22775 R 0124	Handle assembly	4	5	1,15	
22775 R 0105	32 mm connection	5	10	0,62	
22793 R 0105	1" connection BSP	5	10	0,72	
02455 R 0107	Ball seat HDPE	6	10	0,41	
723 R 0120025	Shaft O-Ring EPDM	7	10	0,13	
723 R 0378026	Body O-Ring EPDM	8	5	0,20	
02455 R 0118	Seat O-Ring EPDM	9	10	0,30	
723 R 0329035	Union O-Ring EPDM	10	10	0,54	
02455 R 0129	O-Ring kit EPDM	7+8+9+10	1	1,83	
22787 R 0105	1" male connection BSP	12	10	0,85	

D50 - 1 1/2" (UNIBLOCK)					
CODE	DESCRIPTION	Fig.	Q	EUR	
02502 R 0121	Shaft + EPDM O-Rings	1+7	4	0,85	
02502 R 0102	Ball	2	4	2,31	
11375 R 0104	Union nut	3	4	1,54	
11375 R 0124	Handle assembly	4	4	1,55	
11375 R 0105	50 mm connection	5	4	1,31	
11377 R 0105	1 1/2" connection BSP	5	4	1,40	
11375 R 0107	Ball seat HDPE	6	8	0,54	
723 R 0155026	Shaft O-Ring EPDM	7	10	0,13	
723 R 0567035	Body O-Ring EPDM	8	5	0,43	
02457 R 0118	Seat O-Ring EPDM	9	8	0,41	
723 R 0470053	Union O-Ring EPDM	10	10	0,85	
11375 R 0129	O-Ring kit EPDM	7+8+9+10	1	1,86	
11374 R 0105	1 1/2" male connection BSP	12	4	1,64	

D75 - 2 1/2" (UNIBLOCK)					
CODE	DESCRIPTION	Fig.	Q	EUR	
02459 R 0121	Shaft + EPDM O-Rings	1+7	2	3,36	
02459 R 0102	Ball	2	2	7,70	
22777 R 0104	Union nut	3	4	8,15	
22777 R 0124	Handle assembly	4	2	4,67	
22777 R 0105	75 mm connection	5	4	3,45	
22795 R 0105	2 1/2" connection BSP	5	4	6,13	
02459 R 0107	Ball seat HDPE	6	4	1,03	
723 R 0234035	Shaft O-Ring EPDM	7	10	0,20	
723 R 0978053	Body O-Ring EPDM	8	2	1,20	
02459 R 0118	Seat O-Ring EPDM	9	4	0,66	
723 R 0756053	Union O-Ring EPDM	10	5	2,68	
02459 R 0129	O-Ring kit EPDM	7+8+9+10	1	3,83	
22789 R 0105	2 1/2" male connection BSP	12	4	7,18	

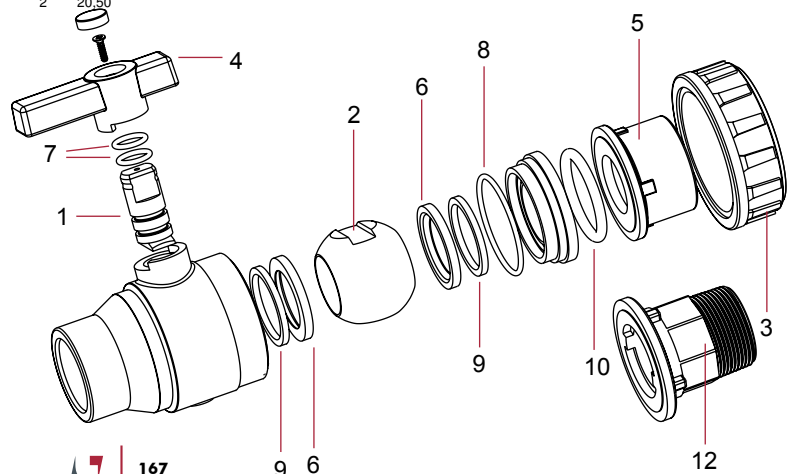
D110 - 4" (UNIBLOCK)					
CODE	DESCRIPTION	Fig.	Q	EUR	
22797 R 0121	Shaft + EPDM O-Rings	1+7	1	13,84	
22797 R 0102	Ball	2	1	45,61	
22797 R 0104	Union nut	3	2	16,12	
22797 R 0124	Handle assembly	4	1	6,12	
22797 R 0105	110 mm connection	5	2	11,93	
22798 R 0105	4" connection BSP	5	2	16,90	
22797 R 0107	Ball seat HDPE	6	2	1,21	
723 R 0266035	Shaft O-Ring EPDM	7	10	0,20	
723 R 1550053	Body O-Ring EPDM	8	1	1,73	
22797 R 0118	Seat O-Ring EPDM	9	2	1,02	
723 R 1092057	Union O-Ring EPDM	10	2	4,14	
36728 R 0129	O-Ring kit EPDM	7+8+9+10	1	5,19	
36730 R 0105	4" male connection BSP	12	2	20,50	

D25 - 3/4" (UNIBLOCK)					
CODE	DESCRIPTION	Fig.	Q	EUR	
02454 R 0121	Shaft + EPDM O-Rings	1+7	5	0,56	
02454 R 0102	Ball	2	5	1,12	
22774 R 0104	Union nut	3	10	1,03	
22774 R 0124	Handle assembly	4	5	0,84	
22774 R 0105	25 mm connection	5	10	0,43	
22792 R 0105	3/4" connection BSP	5	10	0,53	
02454 R 0107	Ball seat HDPE	6	10	0,41	
723 R 0111018	Shaft O-Ring EPDM	7	10	0,13	
723 R 0330026	Body O-Ring EPDM	8	5	0,20	
02454 R 0118	Seat O-Ring EPDM	9	10	0,30	
723 R 0282035	Union O-Ring EPDM	10	10	0,45	
02454 R 0129	O-Ring kit EPDM	7+8+9+10	1	1,71	
22786 R 0105	3/4" male connection BSP	12	10	0,59	

D40 - 1 1/4" (UNIBLOCK)					
CODE	DESCRIPTION	Fig.	Q	EUR	
02456 R 0121	Shaft + EPDM O-Rings	1+7	5	0,66	
02456 R 0102	Ball	2	5	1,80	
22776 R 0104	Union nut	3	10	1,62	
22776 R 0124	Handle assembly	4	5	1,15	
22776 R 0105	40 mm connection	5	10	1,02	
22794 R 0105	1 1/4" connection BSP	5	10	1,08	
02456 R 0107	Ball seat HDPE	6	10	0,43	
723 R 0139026	Shaft O-Ring EPDM	7	10	0,17	
723 R 0505026	Body O-Ring EPDM	8	5	0,41	
02456 R 0118	Seat O-Ring EPDM	9	10	0,38	
723 R 0407053	Union O-Ring EPDM	10	10	0,75	
02456 R 0129	O-Ring kit EPDM	7+8+9+10	1	2,35	
22788 R 0105	1 1/4" male connection BSP	12	10	1,25	

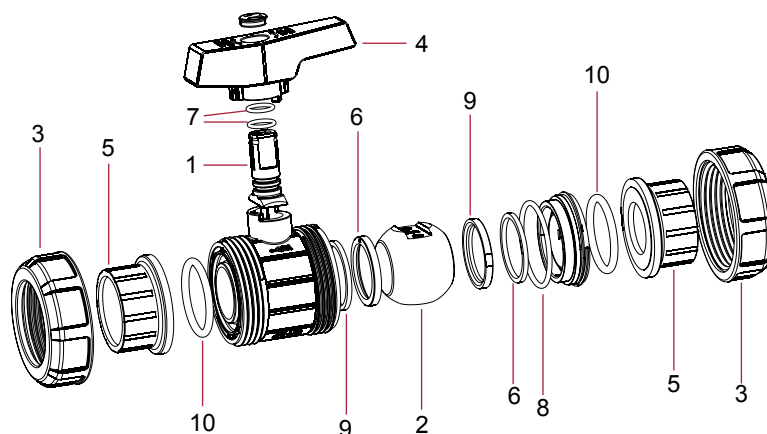
D63 - 2" (UNIBLOCK)					
CODE	DESCRIPTION	Fig.	Q	EUR	
02457 R 0121	Shaft + EPDM O-Rings	1+7	4	0,93	
02458 R 0102	Ball	2	4	3,97	
15826 R 0104	Union nut	3	4	3,55	
15826 R 0124	Handle assembly	4	4	1,83	
15826 R 0105	63 mm connection	5	4	2,14	
15829 R 0105	2" connection BSP	5	4	2,36	
02458 R 0107	Ball seat HDPE	6	8	0,66	
723 R 0155026	Shaft O-Ring EPDM	7	10	0,13	
723 R 0758035	Body O-Ring EPDM	8	5	0,54	
02458 R 0118	Seat O-Ring EPDM	9	8	0,43	
723 R 0597053	Union O-Ring EPDM	10	10	0,95	
15826 R 0129	O-Ring kit EPDM	7+8+9+10	1	2,27	
15827 R 0105	2" male connection BSP	12	4	3,07	

D90 - 3" (UNIBLOCK)					
CODE	DESCRIPTION	Fig.	Q	EUR	
02460 R 0121	Shaft + EPDM O-Rings	1+7	1	4,78	
02460 R 0102	Ball	2	1	14,10	
22778 R 0104	Union nut	3	2	11,44	
22778 R 0124	Handle assembly	4	1	6,64	
22778 R 0105	90 mm connection	5	2	5,34	
22796 R 0105	3" connection BSP	5	2	8,72	
02460 R 0107	Ball seat HDPE	6	2	1,62	
723 R 0266035	Shaft O-Ring EPDM	7	10	0,20	
723 R 1238053	Body O-Ring EPDM	8	1	2,31	
02460 R 0118	Seat O-Ring EPDM	9	2	1,03	
723 R 0914053	Union O-Ring EPDM	10	2	3,00	
02460 R 0129	O-Ring kit EPDM	7+8+9+10	1	4,92	
22790 R 0105	3" male connection BSP	12	2	10,24	



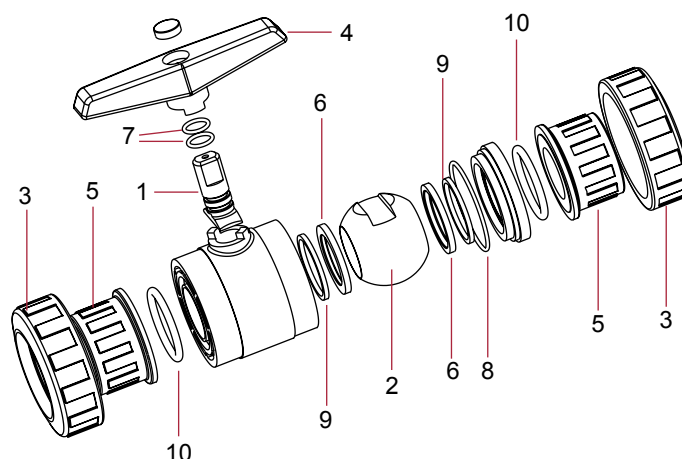
PVC-U BALL VALVES E-QUA SERIES

D50 - 1 1/2" (PN 12) e-QUA					D63 - 2" (PN 12) e-QUA				
CODE	DESCRIPTION	Fig.	Q	EUR	CODE	DESCRIPTION	Fig.	Q	EUR
41544 R 0124	Standard handle assembly	4	4	3,09	41545 R 0124	Standard handle assembly	4	4	3,26
41941 R 0104	Union nut	3	8	2,92	41545 R 0104	Union nut	3	8	4,58
36505 R 0105	50 mm connection	5	8	1,89	36506 R 0105	63 mm connection	5	8	3,26
36515 R 0105	1 1/2" connection BSP	5	8	3,05	36516 R 0105	2" connection BSP	5	8	4,37
723 R 0470053	Union O-Ring EPDM	10	8	0,85	723 R 0597053	Union O-Ring EPDM	10	8	0,95
36505 R 0102	Ball	2	4	3,70	36506 R 0102	Ball	2	4	5,69
36505 R 0135	O-Ring kit EPDM/PE	6-7-8-9-10	1	6,36	36506 R 0135	O-Ring kit EPDM/PE	6-7-8-9-10	1	6,69
36505 R 0121	Shaft + EPDM O-Rings	1-7	4	2,06	36506 R 0121	Shaft + EPDM O-Rings	1-7	4	2,31



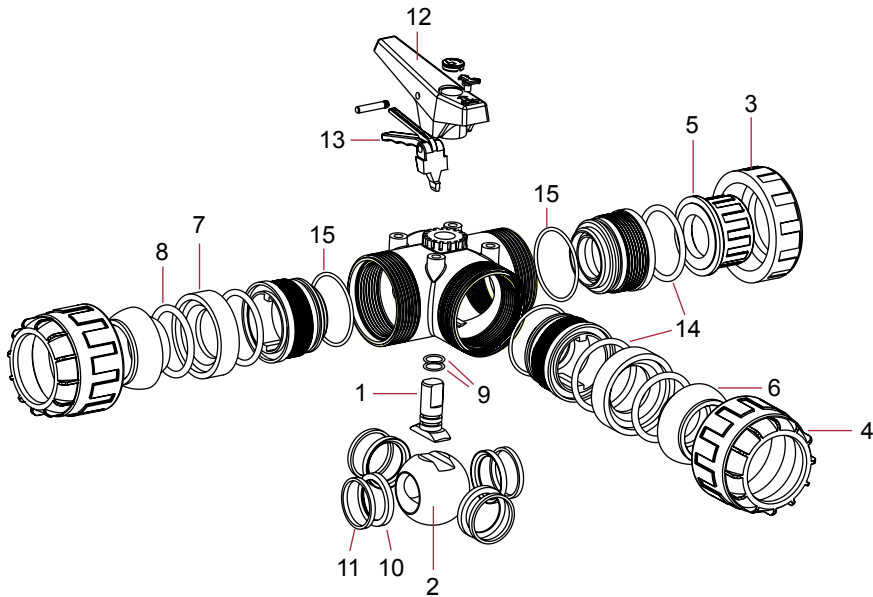
PVC-U BALL VALVES PN 10 SERIES

D50 - 1 1/2" (PN 10)					D63 - 2" (PN 10)				
CODE	DESCRIPTION	Fig.	Q	EUR	CODE	DESCRIPTION	Fig.	Q	EUR
02502 R 0121	Shaft + EPDM O-Rings	1+7	4	0,85	02457 R 0121	Shaft + EPDM O-Rings	1+7	4	0,93
02502 R 0102	Ball	2	4	2,31	02458 R 0102	Ball	2	4	3,97
02502 R 0104	Union nut	3	8	2,10	02503 R 0104	Union nut	3	8	3,36
02502 R 0124	Handle assembly	4	4	1,77	02503 R 0124	Handle assembly	4	4	2,31
02504 R 0105	50 mm connection	5	8	#N/A	02503 R 0105	63 mm connection	5	8	2,15
02502 R 0105	1 1/2" connection BSP	5	8	#N/A	02505 R 0105	2" connection BSP	5	8	3,06
02502 R 0107	Ball seat HDPE	6	8	0,54	02458 R 0107	Ball seat HDPE	6	8	0,66
723 R 0155026	Shaft O-Ring EPDM	7	10	0,13	723 R 0155026	Shaft O-Ring EPDM	7	10	0,13
723 R 0567035	Body O-Ring EPDM	8	5	0,43	723 R 0758035	Body O-Ring EPDM	8	5	0,54
02457 R 0118	Seat O-Ring EPDM	9	8	0,41	02458 R 0118	Seat O-Ring EPDM	9	8	0,43
723 R 0470053	Union O-Ring EPDM	10	10	0,85	723 R 0597053	Union O-Ring EPDM	10	5	0,95
02502 R 0129	O-Ring kit EPDM	7+8+9+10	1	2,35	02458 R 0129	O-Ring kit EPDM	7+8+9+10	1	2,77



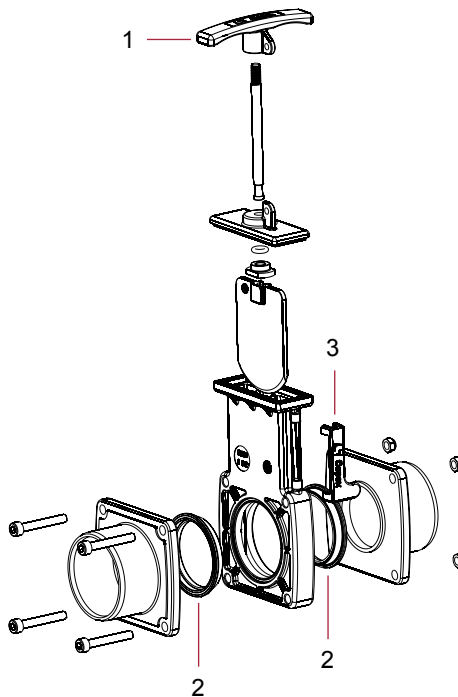
PVC-U BALL VALVES 3-WAY SERIES

D50 - 1 1/2"				
CODE	DESCRIPTION	Fig.	Q	EUR
02457 R 0121	Shaft + EPDM O-Rings	1+9	4	0,93
20168 R 0102	Ball	2	4	3,57
02457 R 0104	Union nut	3	8	2,66
20169 R 0104	Self-align union nut	4	4	3,16
20168 R 0124	Handle assembly	12+13	4	7,76
02457 R 0105	50 mm connection	5	8	1,44
02466 R 0105	1 1/2" connection BSP	5	8	2,02
20169 R 0105	50 mm self-align connection	6	4	1,83
20169 R 0108	Ball-socket joint	7	4	1,29
723 R 0550060	Ball-socket joint O-Ring	8	5	0,62
20168 R 0107	Ball seat HDPE	10	16	0,54
723 R 0155026	Shaft O-Ring EPDM	9	10	0,13
723 R 0599035	Body O-Ring EPDM	15	5	0,49
20168 R 0118	Seat O-Ring EPDM	11	16	0,41
723 R 0597053	Union O-Ring EPDM	14	5	0,95
20168 R 0129	O-Ring kit EPDM (except ball-socket joint)	9+11+14+15	1	5,06



PVC-U KNIFE GATE VALVES

KNIFE GATE				
CODE	DESCRIPTION	Fig.	Q	EUR
28590 R 0124	Handle assembly + clip	1	1+3	2,49
43578 R 0124	Handle assembly + clip D90-110	1	1+3	4,23
28590 R 0110	EPDM gasket - D50	2	2	1,46
28600 R 0110	EPDM gasket - D63	2	2	1,85
43578 R 0110	EPDM gasket - D90-110	2	2	9,19



PVC-U CHECK VALVES SPRING SERIES

D16 - 3/4" / D20 - 1/2"				
CODE	DESCRIPTION	Fig.	Q	EUR
02543 R 0106	Screen	3	5	1,31
02543 R 0104	Union nut	4	10	0,82
02543 R 0105	16 mm connection	5	10	0,49
02453 R 0105	20 mm connection	5	10	0,49
02533 R 0105	3/4" connection BSP	5	10	0,75
02462 R 0105	1/2" connection BSP	5	10	0,75
723 R 0139035	Cone O-Ring EPDM	6	10	0,17
723 R 0266026	Body O-Ring EPDM	7	10	0,17
723 R 0202035	Union O-Ring EPDM	8	10	0,42
08991 R 0121	Cone + O-Ring EPDM	1+6	5	1,54
08991 R 0110	Spring	2	5	0,73
08991 R 0129	O-Ring kit EPDM	6+7+8	1	1,31
714 R 0139035	Cone O-Ring FPM	6	10	0,95
714 R 0266026	Body O-Ring FPM	7	10	1,20
714 R 0202035	Union O-Ring FPM	8	10	2,37
18732 R 0121	Cone + O-Ring FPM	1-6	5	2,25
08991 R 0130	O-Ring kit FPM	6+7+8	1	4,88

D32 - 1"				
CODE	DESCRIPTION	Fig.	Q	EUR
02545 R 0106	Screen	3	5	1,84
02545 R 0104	Union nut	4	10	1,15
02455 R 0105	32 mm connection	5	10	0,79
02464 R 0105	1" connection BSP	5	10	1,19
723 R 0250035	Cone O-Ring EPDM	6	10	0,20
723 R 0378026	Body O-Ring EPDM	7	10	0,20
723 R 0329035	Union O-Ring EPDM	8	10	0,54
08993 R 0121	Cone + O-Ring EPDM	1+6	5	1,98
08993 R 0110	Spring	2	5	1,15
08993 R 0129	O-Ring kit EPDM	6+7+8	1	1,44
714 R 0250035	Cone O-Ring FPM	6	10	1,44
714 R 0378026	Body O-Ring FPM	7	10	1,41
714 R 0329035	Union O-Ring FPM	8	10	2,83
18734 R 0121	Cone + O-Ring FPM	1-6	5	3,15
08993 R 0130	O-Ring kit FPM	6+7+8	1	7,86

D50 - 1 1/2"				
CODE	DESCRIPTION	Fig.	Q	EUR
02547 R 0106	Screen	3	4	3,22
02502 R 0104	Union nut	4	8	2,10
02502 R 0105	50 mm connection	5	8	#N/A
02504 R 0105	1 1/2" connection BSP	5	8	#N/A
723 R 0387035	Cone O-Ring EPDM	6	10	0,20
723 R 0567035	Body O-Ring EPDM	7	5	0,43
723 R 0470053	Union O-Ring EPDM	8	10	0,85
08995 R 0121	Cone + O-Ring EPDM	1+6	4	2,58
08995 R 0110	Spring	2	4	1,99
08995 R 0129	O-Ring kit EPDM	6+7+8	1	2,12
714 R 0387035	Cone O-Ring FPM	6	10	1,41
714 R 0567035	Body O-Ring FPM	7	5	5,53
714 R 0470053	Union O-Ring FPM	8	10	8,12
18736 R 0121	Cone + O-Ring FPM	1-6	4	3,70
08995 R 0130	O-Ring kit FPM	6+7+8	1	14,65

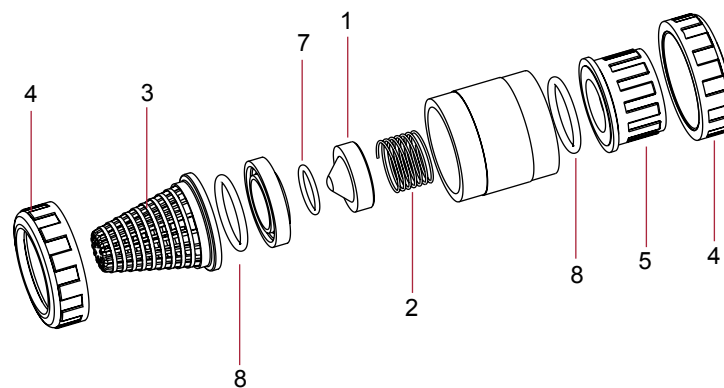
D75 - 2"				
CODE	DESCRIPTION	Fig.	Q	EUR
02549 R 0106	Screen	3	2	4,67
02459 R 0104	Union nut	4	4	8,15
02459 R 0105	75 mm connection	5	4	3,53
02468 R 0105	2 1/2" connection BSP	5	4	6,44
723 R 0660053	Cone O-Ring EPDM	6	5	0,75
723 R 0978053	Body O-Ring EPDM	7	2	1,20
723 R 0756053	Union O-Ring EPDM	8	5	2,68
08997 R 0121	Cone + O-Ring EPDM	1+6	2	5,22
08997 R 0110	Spring	2	2	3,66
08997 R 0129	O-Ring kit EPDM	6+7+8	1	3,36
714 R 0660053	Cone O-Ring FPM	6	5	4,04
714 R 0978053	Body O-Ring FPM	7	2	11,07
714 R 0756053	Union O-Ring FPM	8	5	14,41
18738 R 0121	Cone + O-Ring FPM	1-6	2	8,34
08997 R 0130	O-Ring kit FPM	6+7+8	1	35,56

D25 - 3/4"				
CODE	DESCRIPTION	Fig.	Q	EUR
02544 R 0106	Screen	3	5	1,59
02454 R 0104	Union nut	4	10	1,03
02454 R 0105	25 mm connection	5	10	0,56
02463 R 0105	3/4" connection BSP	5	10	0,93
723 R 0202035	Cone O-Ring EPDM	6	10	0,42
723 R 0330026	Body O-Ring EPDM	7	10	0,20
723 R 0282035	Union O-Ring EPDM	8	10	0,45
08992 R 0121	Cone + O-Ring EPDM	1+6	5	1,68
08992 R 0110	Spring	2	5	0,97
08992 R 0129	O-Ring kit EPDM	6+7+8	1	1,41
714 R 0202035	Cone O-Ring FPM	6	10	2,37
714 R 0330026	Body O-Ring FPM	7	10	1,54
714 R 0282035	Union O-Ring FPM	8	10	2,66
18733 R 0121	Cone + O-Ring FPM	1-6	5	2,61
08992 R 0130	O-Ring kit FPM	6+7+8	1	6,21

D40 - 1 1/4"				
CODE	DESCRIPTION	Fig.	Q	EUR
02546 R 0106	Screen	3	5	2,15
02456 R 0104	Union nut	4	10	1,62
02456 R 0105	40 mm connection	5	10	1,07
02465 R 0105	1 1/4" connection BSP	5	10	1,40
723 R 0329035	Cone O-Ring EPDM	6	10	0,54
723 R 0505026	Body O-Ring EPDM	7	5	0,41
723 R 0407053	Union O-Ring EPDM	8	10	0,75
08994 R 0121	Cone + O-Ring EPDM	1+6	5	2,14
08994 R 0110	Spring	2	5	1,62
08994 R 0129	O-Ring kit EPDM	6+7+8	1	1,92
714 R 0329035	Cone O-Ring FPM	6	10	2,83
714 R 0505026	Body O-Ring FPM	7	5	2,46
714 R 0407053	Union O-Ring FPM	8	10	5,52
18735 R 0121	Cone + O-Ring FPM	1-6	5	3,92
08994 R 0130	O-Ring kit FPM	6+7+8	1	8,25

D63 - 2"				
CODE	DESCRIPTION	Fig.	Q	EUR
02548 R 0106	Screen	3	4	3,84
02503 R 0104	Union nut	4	8	3,36
02503 R 0105	63 mm connection	5	8	2,15
02505 R 0105	2" connection BSP	5	8	3,06
723 R 0504035	Cone O-Ring EPDM	6	5	0,38
723 R 0694035	Body O-Ring EPDM	7	5	0,54
723 R 0597053	Union O-Ring EPDM	8	5	0,95
08996 R 0121	Cone + O-Ring EPDM	1+6	4	3,16
08996 R 0110	Spring	2	4	2,58
08996 R 0129	O-Ring kit EPDM	6+7+8	1	2,31
714 R 0504035	Cone O-Ring FPM	6	5	2,46
714 R 0694035	Body O-Ring FPM	7	5	5,86
714 R 0597053	Union O-Ring FPM	8	5	8,26
18737 R 0121	Cone + O-Ring FPM	1-6	4	5,17
08996 R 0130	O-Ring kit FPM	6+7+8	1	19,32

D90 - 3" / D110 - 4"				
CODE	DESCRIPTION	Fig.	Q	EUR
02550 R 0106	Screen	3	1	5,91
02460 R 0104	Union nut 90 mm	4	2	11,44
02461 R 0104	Union nut 110 mm	4	2	12,57
02460 R 0105	90 mm connection	5	2	5,91
02461 R 0105	110 mm connection	5	2	9,63
02469 R 0105	3" connection BSP	5	2	10,42
05354 R 0105	4" connection BSP	5	2	14,22
723 R 0840053	Cone O-Ring EPDM	6	5	0,66
723 R 1238053	Body O-Ring EPDM	7	1	2,31
723 R 0914053	Union O-Ring EPDM	8	2	3,00
08998 R 0121	Cone + O-Ring EPDM	1+6	1	6,34
08998 R 0110	Spring	2	1	4,86
08998 R 0129	O-Ring kit EPDM	6+7+8	1	4,73
714 R 0840053	Cone O-Ring FPM	6	5	6,34
714 R 1238053	Body O-Ring FPM	7	1	14,79
714 R 0914053	Union O-Ring FPM	8	2	15,15
18739 R 0121	Cone + O-Ring FPM	1-6	1	11,81
08998 R 0130	O-Ring kit FPM	6+7+8	1	42,36



PVC-U CHECK VALVES BALL SERIES

D16 - 3/8" / D20 - 1/2"				
CODE	DESCRIPTION	Fig.	Q	EUR
22078 R 0102	Ball	1	1	9,34
02543 R 0106	Screen	3	5	1,31
02543 R 0104	Union nut	4	10	0,82
05352 R 0105	16 mm connection	5	10	0,49
02453 R 0105	20 mm connection	5	10	0,49
05353 R 0105	3/8" connection BSP	5	10	0,75
02462 R 0105	1/2" connection BSP	5	10	0,75
22078 R 0107	O-Ring EPDM	2	5	1,03
22090 R 0107	O-Ring FPM	2	5	2,48
723 R 0202035	Union O-Ring EPDM	8	10	0,42
714 R 0202035	Union O-Ring FPM	8	10	2,37

D32 - 1"				
CODE	DESCRIPTION	Fig.	Q	EUR
22080 R 0102	Ball	1	1	10,89
02545 R 0106	Screen	3	5	1,84
02455 R 0104	Union nut	4	10	1,15
02455 R 0105	32 mm connection	5	10	0,79
02464 R 0105	1" connection BSP	5	10	1,19
22080 R 0107	O-Ring EPDM	2	5	1,63
22092 R 0107	O-Ring FPM	2	5	4,09
723 R 0329035	Union O-Ring EPDM	8	10	0,54
714 R 0329035	Union O-Ring FPM	8	10	2,83

D50 - 1 1/2"				
CODE	DESCRIPTION	Fig.	Q	EUR
25697 R 0102	Ball	1	1	15,69
02547 R 0106	Screen	3	4	3,22
02502 R 0104	Union nut	4	8	2,10
02457 R 0105	50 mm connection	5	8	1,44
02466 R 0105	1 1/2" connection BSP	5	8	2,02
25697 R 0107	O-Ring EPDM	2	4	3,24
25701 R 0107	O-Ring FPM	2	4	8,52
723 R 0470053	Union O-Ring EPDM	8	10	0,85
714 R 0470053	Union O-Ring FPM	8	10	8,12

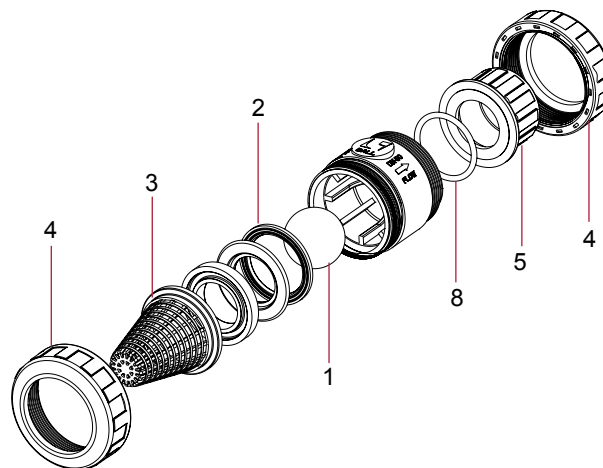
D75 - 2 1/2"				
CODE	DESCRIPTION	Fig.	Q	EUR
22175 R 0102	Ball	1	1	38,12
02549 R 0106	Screen	3	2	4,67
02459 R 0104	Union nut	4	4	8,15
02459 R 0105	75 mm connection	5	4	3,53
02468 R 0105	2 1/2" connection BSP	5	4	6,44
22175 R 0107	O-Ring EPDM	2	2	5,14
22240 R 0107	O-Ring FPM	2	2	23,05
723 R 0756053	Union O-Ring EPDM	8	5	2,68
714 R 0756053	Union O-Ring FPM	8	5	14,41

D25 - 3/4"				
CODE	DESCRIPTION	Fig.	Q	EUR
22079 R 0102	Ball	1	1	10,11
02544 R 0106	Screen	3	5	1,59
02454 R 0104	Union nut	4	10	1,03
02454 R 0105	25 mm connection	5	10	0,56
02463 R 0105	3/4" connection BSP	5	10	0,93
22079 R 0107	O-Ring EPDM	2	5	1,24
22091 R 0107	O-Ring FPM	2	5	3,41
723 R 0282035	Union O-Ring EPDM	8	10	0,45
714 R 0282035	Union O-Ring FPM	8	10	2,66

D40 - 1 1/4"				
CODE	DESCRIPTION	Fig.	Q	EUR
22174 R 0102	Ball	1	1	14,96
02546 R 0106	Screen	3	5	2,15
02456 R 0104	Union nut	4	10	1,62
02456 R 0105	40 mm connection	5	10	1,07
02465 R 0105	1 1/4" connection BSP	5	10	1,40
22174 R 0107	O-Ring EPDM	2	5	2,18
22239 R 0107	O-Ring FPM	2	5	6,49
723 R 0407053	Union O-Ring EPDM	8	10	0,75
714 R 0407053	Union O-Ring FPM	8	10	5,52

D63 - 2"				
CODE	DESCRIPTION	Fig.	Q	EUR
25698 R 0102	Ball	1	1	16,99
02548 R 0106	Screen	3	4	3,84
02503 R 0104	Union nut	4	8	3,36
02503 R 0105	63 mm connection	5	8	2,15
02505 R 0105	2" connection BSP	5	8	3,06
25698 R 0107	O-Ring EPDM	2	4	3,80
25702 R 0107	O-Ring FPM	2	4	12,25
723 R 0597053	Union O-Ring EPDM	8	5	0,95
714 R 0597053	Union O-Ring FPM	8	5	8,26

D90 - 3" / D110 - 4"				
CODE	DESCRIPTION	Fig.	Q	EUR
22176 R 0102	Ball	1	1	67,86
02550 R 0106	Screen	3	1	5,91
02460 R 0104	Union nut 90 mm	4	2	11,44
02461 R 0104	Union nut 110 mm	4	2	12,57
02460 R 0105	90 mm connection	5	2	5,91
02461 R 0105	110 mm connection	5	2	9,63
02469 R 0105	3" connection BSP	5	2	10,42
05354 R 0105	4" connection BSP	5	2	14,22
22176 R 0107	O-Ring EPDM	2	1	8,61
22241 R 0107	O-Ring FPM	2	1	36,08
723 R 0914053	Union O-Ring EPDM	8	2	3,00
714 R 0914053	Union O-Ring FPM	8	2	15,15



PVC-U SWING CHECK VALVES

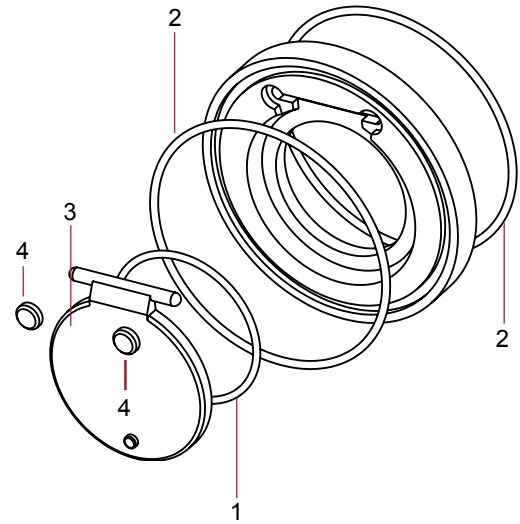
BODY O-RING EPDM				
CODE	DESCRIPTION	Fig.	Q	EUR
723 R 0914053	Body O-Ring EPDM D75	2	2	3,00
723 R 1105053	Body O-Ring EPDM D90	2	1	1,24
723 R 1359053	Body O-Ring EPDM D110	2	1	1,41
723 R 1486053	Body O-Ring EPDM D125	2	1	1,83
723 R 1600070	Body O-Ring EPDM D140	2	1	3,09
723 R 1899070	Body O-Ring EPDM D160	2	1	4,21
723 R 2216070	Body O-Ring EPDM D200	2	1	4,27
723 R 2530070	Body O-Ring EPDM D225	2	1	5,48

FLAP O-RING EPDM				
CODE	DESCRIPTION	Fig.	Q	EUR
723 R 0407053	Flap O-Ring EPDM D75	1	10	0,75
723 R 0565053	Flap O-Ring EPDM D90	1	5	0,60
723 R 0724053	Flap O-Ring EPDM D110	1	5	0,64
723 R 0819053	Flap O-Ring EPDM D125	1	2	0,71
723 R 0914053	Flap O-Ring EPDM D140	1	2	3,00
723 R 1137053	Flap O-Ring EPDM D160	1	1	1,27
723 R 1359053	Flap O-Ring EPDM D200	1	1	1,41
723 R 1486053	Flap O-Ring EPDM D225	1	1	1,83

FLAP KIT				
CODE	DESCRIPTION	Fig.	Q	EUR
08984 R 0120	Flap, flap O-Ring & caps D75	1+3+4	1	3,80
08985 R 0120	Flap, flap O-Ring & caps D90	1+3+4	1	4,54
08986 R 0120	Flap, flap O-Ring & caps D110	1+3+4	1	5,23
09040 R 0120	Flap, flap O-Ring & caps D125	1+3+4	1	5,74
08987 R 0120	Flap, flap O-Ring & caps D140	1+3+4	1	6,65
08988 R 0120	Flap, flap O-Ring & caps D160	1+3+4	1	10,24
09041 R 0120	Flap, flap O-Ring & caps D200	1+3+4	1	11,90
08989 R 0120	Flap, flap O-Ring & caps D225	1+3+4	1	14,30

BODY O-RING FPM				
CODE	DESCRIPTION	Fig.	Q	EUR
714 R 0914053	Body O-Ring FPM D75	2	2	15,15
714 R 1105053	Body O-Ring FPM D90	2	1	10,43
714 R 1359053	Body O-Ring FPM D110	2	1	11,92
714 R 1486053	Body O-Ring FPM D125	2	1	15,28
714 R 1600070	Body O-Ring FPM D140	2	1	26,03
714 R 1899070	Body O-Ring FPM D160	2	1	35,58
714 R 2216070	Body O-Ring FPM D200	2	1	36,32
714 R 2530070	Body O-Ring FPM D225	2	1	46,32

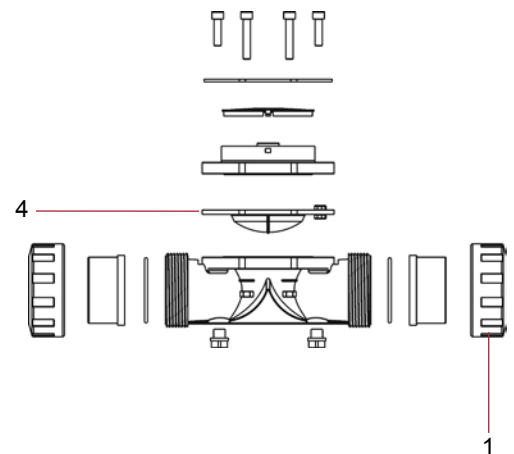
FLAP O-RING FPM				
CODE	DESCRIPTION	Fig.	Q	EUR
714 R 0407053	Flap O-Ring FPM D75	1	10	5,52
714 R 0565053	Flap O-Ring FPM D90	1	5	5,54
714 R 0724053	Flap O-Ring FPM D110	1	5	5,90
714 R 0819053	Flap O-Ring FPM D125	1	2	6,38
714 R 0914053	Flap O-Ring FPM D140	1	2	15,15
714 R 1137053	Flap O-Ring FPM D160	1	1	10,75
714 R 1359053	Flap O-Ring FPM D200	1	1	11,92
714 R 1486053	Flap O-Ring FPM D225	1	1	15,28



PVC-U HYDRAULIC VALVE

D63				
CODE	DESCRIPTION	Fig.	Q	EUR
11462 R 041	Hydraulic valve diaphragm	4	1	97,13
11462 R 0104	Hydraulic valve nut	1	4	6,83

D90				
CODE	DESCRIPTION	Fig.	Q	EUR
27500 R 041	Hydraulic valve diaphragm	4	1	121,10



STANDARD SERIES BUTTERFLY VALVES

D63 / D75				
CODE	DESCRIPTION	Fig.	Q	EUR
32614 R 0124	Handle assembly EPDM	1+2+3+4+5	1	13,53
34532 R 0124	Handle assembly FPM	1+2+3+4+5	1	13,53
32614 R 0130	Dial plate assembly	6+7+8	1	6,99
32614 R 0129	Shaft O-ring kit EPDM	9	1	4,56
34532 R 0129	Shaft O-ring kit FPM	9	1	6,70
32614 R 0121	Disc PVC-U	10	1	8,33
32614 R 0118	Body gasket EPDM	11	1	13,37
34532 R 0118	Body gasket FPM	11	1	59,24

D90				
CODE	DESCRIPTION	Fig.	Q	EUR
32615 R 0124	Handle assembly EPDM	1+2+3+4+5	1	13,84
34533 R 0124	Handle assembly FPM	1+2+3+4+5	1	13,84
32614 R 0130	Dial plate assembly	6+7+8	1	6,99
32615 R 0129	Shaft O-ring kit EPDM	9	1	4,56
34533 R 0129	Shaft O-ring kit FPM	9	1	6,70
32615 R 0121	Disc PVC-U	10	1	8,69
32615 R 0118	Body gasket EPDM	11	1	14,11
34533 R 0118	Body gasket FPM	11	1	86,65

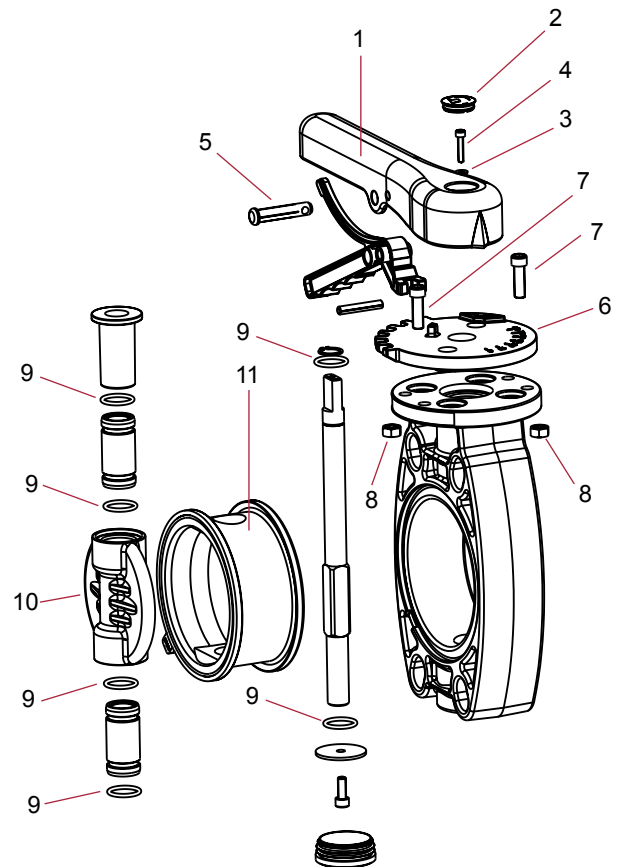
D110				
CODE	DESCRIPTION	Fig.	Q	EUR
32616 R 0124	Handle assembly EPDM	1+2+3+4+5	1	13,84
34534 R 0124	Handle assembly FPM	1+2+3+4+5	1	13,84
32614 R 0130	Dial plate assembly	6+7+8	1	6,99
32616 R 0129	Shaft O-ring kit EPDM	9	1	4,75
34534 R 0129	Shaft O-ring kit FPM	9	1	9,35
32616 R 0121	Disc PVC-U	10	1	11,59
32616 R 0118	Body gasket EPDM	11	1	18,03
34534 R 0118	Body gasket FPM	11	1	126,27

D125 / D140				
CODE	DESCRIPTION	Fig.	Q	EUR
32617 R 0124	Handle assembly EPDM	1+2+3+4+5	1	15,52
34535 R 0124	Handle assembly FPM	1+2+3+4+5	1	15,52
32614 R 0130	Dial plate assembly	6+7+8	1	6,99
32617 R 0129	Shaft O-ring kit EPDM	9	1	4,75
34535 R 0129	Shaft O-ring kit FPM	9	1	9,35
32617 R 0121	Disc PVC-U	10	1	15,83
32617 R 0118	Body gasket EPDM	11	1	19,38
34535 R 0118	Body gasket FPM	11	1	132,81

D160				
CODE	DESCRIPTION	Fig.	Q	EUR
32617 R 0124	Handle assembly EPDM	1+2+3+4+5	1	15,52
34535 R 0124	Handle assembly FPM	1+2+3+4+5	1	15,52
32614 R 0130	Dial plate assembly	6+7+8	1	6,99
32617 R 0129	Shaft O-ring kit EPDM	9	1	4,75
34535 R 0129	Shaft O-ring kit FPM	9	1	9,35
32618 R 0121	Disc PVC-U	10	1	19,02
32618 R 0118	Body gasket EPDM	11	1	26,05
34536 R 0118	Body gasket FPM	11	1	209,78

D200 / D225				
CODE	DESCRIPTION	Fig.	Q	EUR
32619 R 0124	Handle assembly EPDM	1+2+3+4+5	1	20,80
34537 R 0124	Handle assembly FPM	1+2+3+4+5	1	20,80
32619 R 0130	Dial plate assembly	6+7+8	1	12,37
32619 R 0129	Shaft O-ring kit EPDM	9	1	4,99
34537 R 0129	Shaft O-ring kit FPM	9	1	11,49
32618 R 0121	Disc PVC-U	10	1	19,02
32619 R 0118	Body gasket EPDM	11	1	43,67
34537 R 0118	Body gasket FPM	11	1	339,62

D200 / D225				
CODE	DESCRIPTION	Fig.	Q	EUR
10086 R 0124	Handle assembly EPDM	1+2+3+4+5	1	296,40
46647 R 0130	Dial plate assembly	6+7+8	1	16,84
46647 R 0129	Shaft O-ring kit EPDM	9	1	6,12
34472 R 0121	Disc PVC-U	10	1	70,39
46647 R 0118	Body gasket EPDM	11	1	75,41



PVC-U

CPVC

Standard valves

Industrial valves

PP

PE100

Spare parts

INDUSTRIAL SERIES BUTTERFLY VALVES

D63 / D75				
CODE	DESCRIPTION	Fig.	Q	EUR
32614 R 0124	Handle assembly EPDM	1+2+3+4+5	1	10,50
34532 R 0124	Handle assembly FPM	1+2+3+4+5	1	10,50
32614 R 0130	Dial plate assembly	6+7+8	1	5,42
32620 R 0129	Shaft O-ring kit food grade EPDM	9	1	0,22
34532 R 0129	Shaft O-ring kit FPM	9	1	5,20
32614 R 0121	Disc PVC-U	10	1	6,46
34480 R 0121	Disc PVC-C	10	1	7,32
34506 R 0121	Disc PP-H	10	1	10,38
43700 R 0121	Disc PVDF	10	1	24,96
36631 R 0121	Disc ABS	10	1	6,63
32620 R 0118	Body gasket food grade EPDM	11	1	19,95
34532 R 0118	Body gasket FPM	11	1	46,01

D90				
CODE	DESCRIPTION	Fig.	Q	EUR
32615 R 0124	Handle assembly EPDM	1+2+3+4+5	1	10,75
34533 R 0124	Handle assembly FPM	1+2+3+4+5	1	10,75
32614 R 0130	Dial plate assembly	6+7+8	1	5,42
32621 R 0129	Shaft O-ring kit food grade EPDM	9	1	3,92
34533 R 0129	Shaft O-ring kit FPM	9	1	5,20
32615 R 0121	Disc PVC-U	10	1	6,75
34481 R 0121	Disc PVC-C	10	1	8,03
34507 R 0121	Disc PP-H	10	1	10,49
43701 R 0121	Disc PVDF	10	1	32,08
36632 R 0121	Disc ABS	10	1	7,09
32621 R 0118	Body gasket food grade EPDM	11	1	20,76
34533 R 0118	Body gasket FPM	11	1	67,30

D110				
CODE	DESCRIPTION	Fig.	Q	EUR
32616 R 0124	Handle assembly EPDM	1+2+3+4+5	1	13,84
34534 R 0124	Handle assembly FPM	1+2+3+4+5	1	13,84
32614 R 0130	Dial plate assembly	6+7+8	1	6,99
32622 R 0129	Shaft O-ring kit food grade EPDM	9	1	6,13
34534 R 0129	Shaft O-ring kit FPM	9	1	9,35
32616 R 0121	Disc PVC-U	10	1	11,59
33961 R 0121	Disc PVC-C	10	1	14,27
33963 R 0121	Disc PP-H	10	1	15,36
36692 R 0121	Disc PVDF	10	1	55,83
33965 R 0121	Disc ABS	10	1	10,85
32622 R 0118	Body gasket food grade EPDM	11	1	29,91
34534 R 0118	Body gasket FPM	11	1	126,27

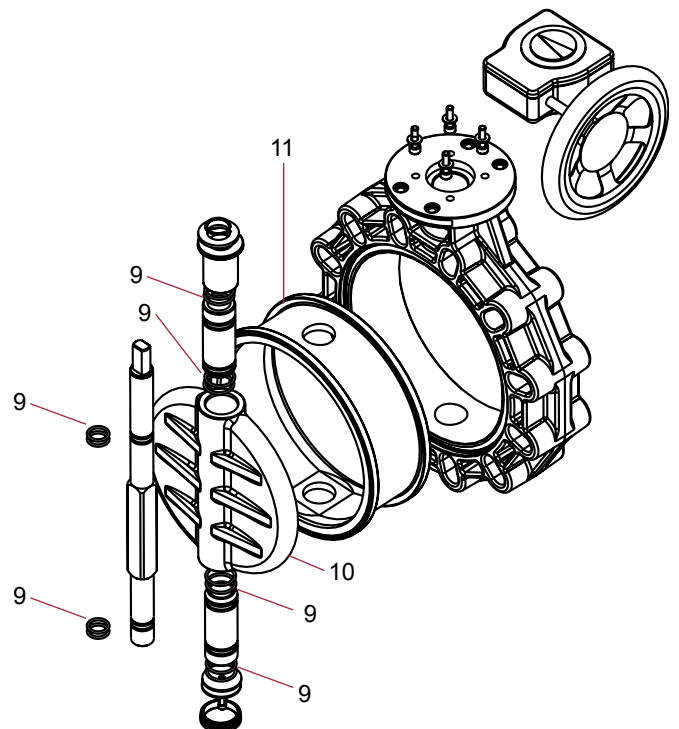
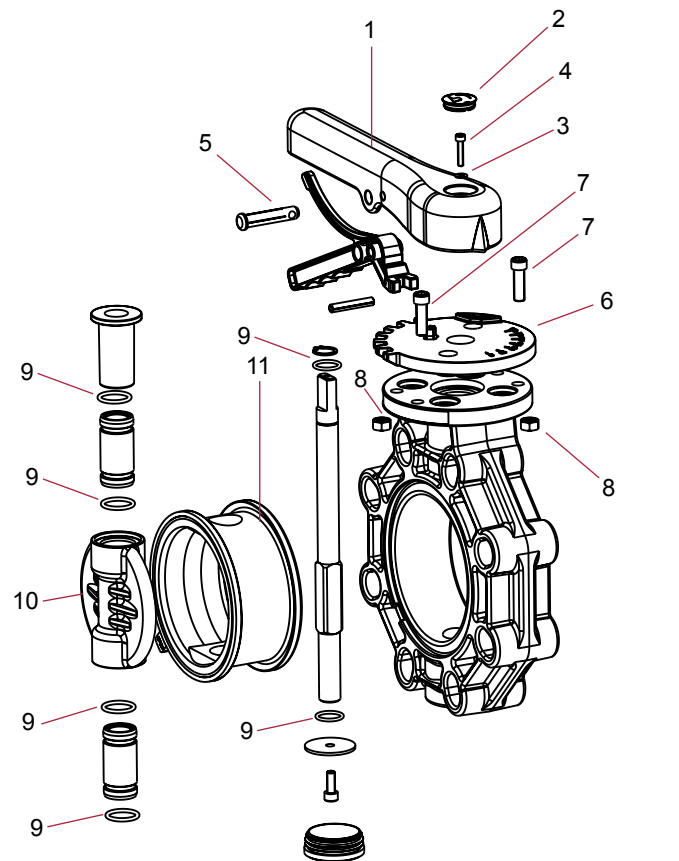
D125 / D140				
CODE	DESCRIPTION	Fig.	Q	EUR
32617 R 0124	Handle assembly EPDM	1+2+3+4+5	1	15,52
34535 R 0124	Handle assembly FPM	1+2+3+4+5	1	15,52
32614 R 0130	Dial plate assembly	6+7+8	1	6,99
32623 R 0129	Shaft O-ring kit food grade EPDM	9	1	6,13
34535 R 0129	Shaft O-ring kit FPM	9	1	9,35
32617 R 0121	Disc PVC-U	10	1	15,83
34482 R 0121	Disc PVC-C	10	1	21,31
34508 R 0121	Disc PP-H	10	1	20,12
36693 R 0121	Disc PVDF	10	1	84,84
36633 R 0121	Disc ABS	10	1	17,20
32623 R 0118	Body gasket food grade EPDM	11	1	33,57
34535 R 0118	Body gasket FPM	11	1	132,81

D160				
CODE	DESCRIPTION	Fig.	Q	EUR
32617 R 0124	Handle assembly EPDM	1+2+3+4+5	1	15,52
34535 R 0124	Handle assembly FPM	1+2+3+4+5	1	15,52
32614 R 0130	Dial plate assembly	6+7+8	1	6,99
32623 R 0129	Shaft O-ring kit food grade EPDM	9	1	6,13
34535 R 0129	Shaft O-ring kit FPM	9	1	9,35
32618 R 0121	Disc PVC-U	10	1	19,02
34483 R 0121	Disc PVC-C	10	1	27,55
34509 R 0121	Disc PP-H	10	1	21,97
36694 R 0121	Disc PVDF	10	1	117,14
36634 R 0121	Disc ABS	10	1	20,54
32624 R 0118	Body gasket food grade EPDM	11	1	42,40
34536 R 0118	Body gasket FPM	11	1	209,78

D200 / D225				
CODE	DESCRIPTION	Fig.	Q	EUR
32619 R 0124	Handle assembly EPDM	1+2+3+4+5	1	20,80
34537 R 0124	Handle assembly FPM	1+2+3+4+5	1	20,80
32619 R 0130	Dial plate assembly	6+7+8	1	12,37
32625 R 0129	Shaft O-ring kit food grade EPDM	9	1	7,42
34537 R 0129	Shaft O-ring kit FPM	9	1	11,49
32618 R 0121	Disc PVC-U	10	1	19,02
34484 R 0121	Disc PVC-C	10	1	64,65
34510 R 0121	Disc PP-H	10	1	35,65
36695 R 0121	Disc PVDF	10	1	264,53
36635 R 0121	Disc ABS	10	1	42,12
32625 R 0118	Body gasket food grade EPDM	11	1	73,19
34537 R 0118	Body gasket FPM	11	1	339,62

D250 / D280				
CODE	DESCRIPTION	Fig.	Q	EUR
34472 R 0129	Shaft O-ring kit food grade EPDM	9	1	10,07
34479 R 0129	Shaft O-ring kit FPM	9	1	24,32
34472 R 0121	Disc PVC-U	10	1	70,39
34496 R 0121	Disc PVC-C	10	1	97,86
34522 R 0121	Disc PP-H	10	1	55,69
36710 R 0121	Disc PVDF	10	1	492,67
36718 R 0121	Disc ABS	10	1	73,71
34472 R 0118	Body gasket food grade EPDM	11	1	149,87
34479 R 0118	Body gasket FPM	11	1	776,02

D315				
CODE	DESCRIPTION	Fig.	Q	EUR
34472 R 0129	Shaft O-ring kit food grade EPDM	9	1	10,07
34479 R 0129	Shaft O-ring kit FPM	9	1	24,32
32738 R 0121	Disc PVC-U	10	1	102,28
34497 R 0121	Disc PVC-C	10	1	138,00
34523 R 0121	Disc PP-H	10	1	69,50
36711 R 0121	Disc PVDF	10	1	584,52
36719 R 0121	Disc ABS	10	1	80,37
32738 R 0118	Body gasket food grade EPDM	11	1	187,73
32739 R 0118	Body gasket FPM	11	1	828,42



PVC-U BUTTERFLY VALVES CLASSIC SERIES

D63 / D75				
CODE	DESCRIPTION	Fig.	Q	EUR
02581 R 0124	Handle assembly	1	1	23,26
02581 R 0130	Dial plate assembly	2	1	10,79
02581 R 0121	Disc, zinc plated shaft + EPDM O-Rings	3+5	1	9,58
16707 R 0121	Disc, stainless shaft + EPDM O-Rings	3+5	1	48,00
02581 R 0118	Body gasket EPDM	4	1	22,62
723 R 0124018	Shaft O-Ring EPDM	5	10	0,13
02590 R 0118	Body gasket FPM	4	1	102,81
714 R 0124018	Shaft O-Ring FPM	5	10	0,56

D90				
CODE	DESCRIPTION	Fig.	Q	EUR
02582 R 0124	Handle assembly	1	1	23,26
02581 R 0130	Dial plate assembly	2	1	10,79
02582 R 0121	Disc, zinc plated shaft + EPDM O-Rings	3+5	1	13,32
16708 R 0121	Disc, stainless shaft + EPDM O-Rings	3+5	1	57,05
02582 R 0118	Body gasket EPDM	4	1	25,69
723 R 0139026	Shaft O-Ring EPDM	5	10	0,17
02591 R 0118	Body gasket FPM	4	1	146,82
714 R 0139026	Shaft O-Ring FPM	5	10	0,95

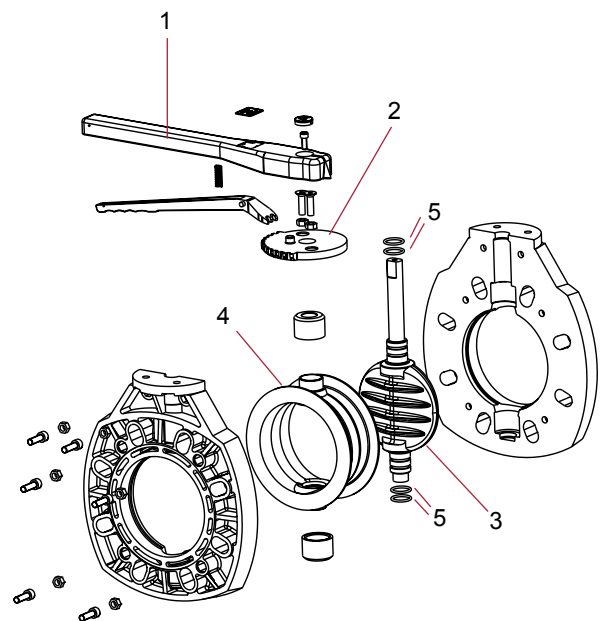
D110				
CODE	DESCRIPTION	Fig.	Q	EUR
02583 R 0124	Handle assembly	1	1	25,97
02581 R 0130	Dial plate assembly	2	1	10,79
02583 R 0121	Disc, zinc plated shaft + EPDM O-Rings	3+5	1	17,64
16709 R 0121	Disc, stainless shaft + EPDM O-Rings	3+5	1	95,58
02583 R 0118	Body gasket EPDM	4	1	28,65
723 R 0188018	Shaft O-Ring EPDM	5	10	0,17
02592 R 0118	Body gasket FPM	4	1	190,82
714 R 0188018	Shaft O-Ring FPM	5	10	0,95

D125 / D140				
CODE	DESCRIPTION	Fig.	Q	EUR
02585 R 0124	Handle assembly	1	1	32,09
02581 R 0130	Dial plate assembly	2	1	10,79
02585 R 0121	Disc, zinc plated shaft + EPDM O-Rings	3+5	1	22,50
16710 R 0121	Disc, stainless shaft + EPDM O-Rings	3+5	1	106,71
02585 R 0118	Body gasket EPDM	4	1	36,42
723 R 0219026	Shaft O-Ring EPDM	5	10	0,17
02594 R 0118	Body gasket FPM	4	1	250,41
714 R 0219026	Shaft O-Ring FPM	5	10	1,10

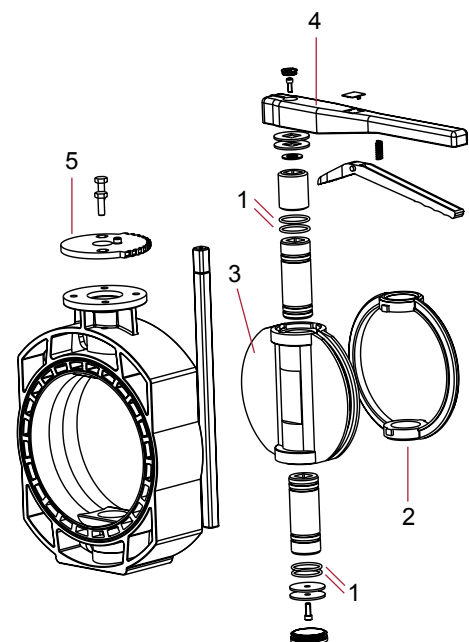
D160				
CODE	DESCRIPTION	Fig.	Q	EUR
02586 R 0124	Handle assembly	1	1	24,92
02581 R 0130	Dial plate assembly	2	1	32,09
02586 R 0121	Disc, zinc plated shaft + EPDM O-Rings	3+5	1	10,79
16711 R 0121	Disc, stainless shaft + EPDM O-Rings	3+5	1	29,50
02586 R 0118	Body gasket EPDM	4	1	121,88
723 R 0234035	Shaft O-Ring EPDM	5	10	43,53
02595 R 0118	Body gasket FPM	4	1	0,20
714 R 0234035	Shaft O-Ring FPM	5	10	364,50

D200 / D225				
CODE	DESCRIPTION	Fig.	Q	EUR
02587 R 0124	Handle assembly	1	1	46,88
02587 R 0130	Dial plate assembly	2	1	15,36
02587 R 0121	Disc, zinc plated shaft + EPDM O-Rings	3+5	1	51,56
16712 R 0121	Disc, stainless shaft + EPDM O-Rings	3+5	1	154,16
02587 R 0118	Body gasket EPDM	4	1	66,23
723 R 0300040	Shaft O-Ring EPDM	5	10	0,55
02596 R 0118	Body gasket FPM	4	1	518,58
714 R 0300040	Shaft O-Ring FPM	5	10	1,97

D250				
CODE	DESCRIPTION	Fig.	Q	EUR
15846 R 0124	Handle assembly	4	1	46,88
02587 R 0130	Dial plate assembly	5	1	15,36
15846 R 0101	Disc	3	1	50,56
15846 R 0118	Disc gasket EPDM	2	1	28,98
723 R 0380035	Shaft O-Rings EPDM	1	8	0,37
16868 R 0118	Disc gaskets FPM	2	1	224,41
714 R 0380035	Shaft O-Rings FPM	1	8	2,71



D63 - D225



D250

PVC-U

CPVC

Standard valves

Industrial valves

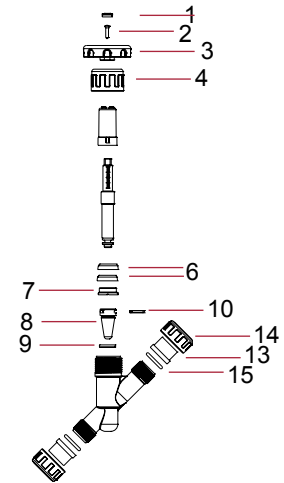
PP

PE100

Spare parts

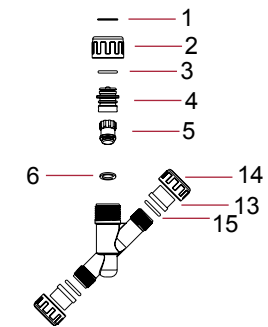
ANGLE SEAT REGULATOR VALVE

D20 - 1/2" (REGULADORA)				
CODE	DESCRIPTION	Fig.	Q	EUR
22885 R 0124	Handwheel assembly	1+2+3	4	2,16
22885 R 0102	Bonnetnut	4	10	1,31
22885 R 0125	Sealing assembly	6+7	10	1,19
22885 R 0129	Conical assembly	8+9+10	5	3,62
723 R 0202035	EPDM o-ring (union)	15	10	0,42
02172 R 0101	20 mm connection (union)	13	10	0,49
02188 R 0103	Union nut 1"	14	10	1,20



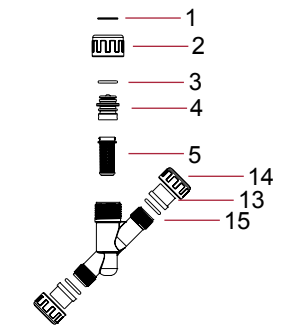
ANGLE SEAT CHECK VALVE

D20 - 1/2" (ANTI-RETORNO)				
CODE	DESCRIPTION	Fig.	Q	EUR
22889 R 0112	Safety ring	1	10	0,43
22889 R 0107	Cap + o-ring assembly	3+4	5	1,54
22889 R 0101	Disc bonnet assembly	5+6	5	4,60
22889 R 0136	Disc assembly	6	5	0,16
22885 R 0102	Bonnetnut	2	10	1,31
723 R 0202035	EPDM o-ring (union)	15	10	0,42
02172 R 0101	20 mm connection (union)	13	10	0,49
02188 R 0103	Union nut 1"	14	10	1,20



LINE STRAINER

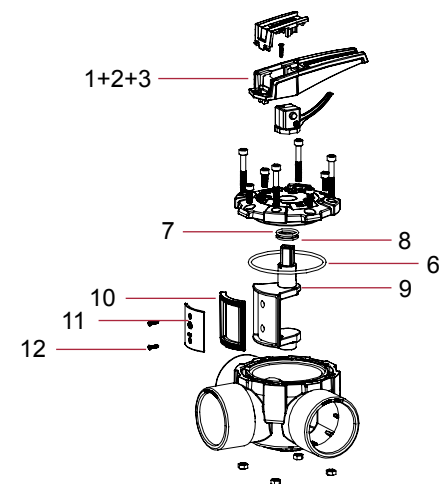
D20 - 1/2" (FILTRO)				
CODE	DESCRIPTION	Fig.	Q	EUR
25713 R 0106	Screen	5	5	0,59
22885 R 0102	Bonnetnut	2	10	1,31
22889 R 0112	Safety ring	1	10	0,43
22889 R 0107	Cap + o-ring assembly	3+4	5	1,54
723 R 0202035	EPDM o-ring (union)	15	10	0,42
02172 R 0101	20 mm connection (union)	13	10	0,49
02188 R 0103	Union nut 1"	14	10	1,20



ROTARY DISC VALVES

D50 - D63				
CODE	DESCRIPTION	Fig.	Q	EUR
16059 R 0124	Handle assembly 2-way valve	1+2+3	4	3,06
15765 R 0124	Handle assembly 3-way valve	1+2+3	4	#N/A
16059 R 0121	Shaft assembly 2-way valve	9+10+11+12	4	12,64
15765 R 0121	Shaft assembly 3-way valve	9+10+11+12	4	20,33
16059 R 0129	Shaft O-Rings kit	7+8	4	1,03
723 R 0758035	Body O-Ring	6	5	0,54

D63 - D75				
CODE	DESCRIPTION	Fig.	Q	EUR
41862 R 0124	Handle assembly 3-way valve	1+2+3	4	4,14
41862 R 0121	Shaft assembly 3-way valve	9+10+11+12	4	12,64
41862 R 0129	Shaft O-Rings kit	7+8	4	1,16
723 R 0853035	Body O-Ring	6	5	1,88

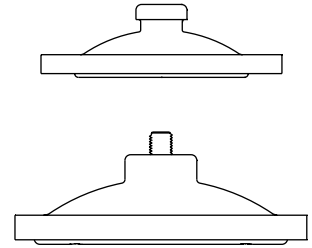


PVC-U DIAPHRAGM VALVE

D20 - D25				
CODE	DESCRIPTION	Fig.	Q	EUR
54815 R 0002	EPDM diaphragm	1	1	5,48
56784 R 0017	FPM diaphragm	1	1	20,71

D32 - D40				
CODE	DESCRIPTION	Fig.	Q	EUR
56659 R 0002	EPDM diaphragm	1	1	6,73
57243 R 0017	FPM diaphragm	1	1	39,93

D50 - D63				
CODE	DESCRIPTION	Fig.	Q	EUR
56671 R 0002	EPDM diaphragm	1	1	8,63
57293 R 0017	FPM diaphragm	1	1	61,38



PVC-U

CPVC

Standard valves

Industrial valves

PP

PE100

Spare parts

GENERAL SALES TERMS

1. SCOPE OF APPLICATION

These sales terms will apply to all orders and sales of our products. Any change in these terms must be expressly accepted in writing by the company. Prices and terms may be revised at any time for any or all operations in progress at the time of such revision.

2. ORDERS

In order to avoid mistakes and improve handling, orders must be sent in writing in accordance with the references and descriptions in our PRICE LIST. Orders must be made for standard quantities as established in said PRICE LIST.

All orders shall be considered definitive unless expressly rejected by the Company.

3. DELIVERY

Orders shall be filled within four (4) working days (or three weeks if involving export) of reception, provided there is sufficient stock to accommodate them. Otherwise, we shall confirm the delivery period. Failure to meet the delivery date shall not entitle the buyer to cancel an order nor to demand indemnification or compensation. The buyer expressly waives the exercise of any legal actions to which it might be entitled for delays due to contingencies beyond the Company's control and/or force majeure or when the buyer has not respected any or all of its obligations.

Delivery date and place shall always be understood as the dispatch date of the goods from our warehouse (EX WORKS).

4. PRICES

Prices shall always be understood to be EX WORKS, packaging included. The buyer shall bear the costs of all taxes, excise duties, and any other expense. Delivery of orders shall be invoiced at the price in effect at the time of shipment.

5. SHIPMENT

Goods shall always be transported at the buyer's risk and expense, including goods with carriage pre-paid. Any supplementary expenses not included in the price (maritime packing, shipment as luggage, air transport, etc.) shall always be at the buyer's risk and expense.

6. WARRANTY

All our products are warranted for a period of TWO YEARS from the delivery date. Our warranty includes repair or replacement of defective parts in our production plant or in the after-sale service location. Replacement or repair of parts under this warranty will not extend the warranty period of the original product, though such parts carry their own warranty.

For this warranty to be effective, the buyer must certify the date of acquisition and reception of the product.

For this warranty to be effective, the buyer must strictly follow the manufacturer's indications, when relevant to the product line and model purchased. No warranty is given in regard to normal wear and tear due to use of the products. Regarding fungible or consumable pieces, components and/or materials, the provisions contained in the accompanying documentation shall apply.

This warranty does not cover those cases in which the product: (i) has been incorrectly handled; (ii) has been repaired, maintained, or modified by an unauthorized person; (iii) has been repaired or maintained with other than original pieces; or (iv) has been installed or placed in operation incorrectly.

Excepting mandatory regulations to the contrary, the expenses for return and reshipment of defective materials shall be paid by the buyer. The present warranty in no way limits or prejudices consumers' rights under national mandatory regulations.

7. PAYMENT

Unless otherwise agreed in writing, all payments shall be made IN CASH. Expenses, duties, and taxes applicable at the time of ordering or later shall be paid by the buyer.

Delay in payment or in the acceptance of instruments of payment shall be subject to 2% monthly interest from the due date, no further notice to or demand on the buyer being necessary. Any change in the form of payment and/or the due date must be authorized in writing by the Company.

Likewise, the buyer shall reimburse the Company for damages in the event of bank commissions and legal costs, among other contingencies, due to the return, protest, or claims for unpaid bills.

8. CLAIMS AND RETURNS

No return of goods or claim shall be admitted more than eight (8) days after reception of such goods. For a return to be accepted, the goods must be in perfect condition for sale and in the original packaging.

Return carriage to the Company's warehouse shall be pre-paid by the buyer.

Returns not conforming to the above shall be rejected, at the buyer's risk and expense. No return of special work or products which meet the characteristics, design, and projects requested by the customer shall be admitted.

Credits for returns accepted by the Company shall be entered on account and deducted from future invoices.

9. CANCELLATION

Without prejudice to other actions to which the Company might be entitled, the Company reserves the right to terminate or cancel any operation in the event the present terms are not fulfilled, as well as in the event of failure to pay or delay in paying for previous supplies, likewise should executive procedures be initiated against the buyer or it should be declared in temporary receivership or bankruptcy.

In the event of termination or cancellation of all or any part of an order by the buyer without prior agreement, the buyer shall pay the Company an indemnification of 20% of the value of the goods involved in the termination or cancellation, without prejudice to the Company's further demand for damages caused by the cancellation of the order.

10. CONFIDENTIALITY

The buyer undertakes to maintain confidentiality regarding any secret information it receives, further undertaking to prevent revelation of such information.

11. RESERVATION OF OWNERSHIP

The Company reserves the ownership of any goods sold until such time as the buyer shall have paid the price in full. The Company may, at any time during this period, remove such goods totally or partially from the buyer's premises.

12. JURISDICTION AND APPLICABLE LAW

Any litigation between the parties shall be submitted to the jurisdiction and competency of the Courts of the Company's domicile. Excepting mandatory regulations in effect in the place of subsequent marketing of the goods, and in cases not covered by the present terms, the law in effect at the domicile of the Company shall govern the sale.

WE RESERVE THE RIGHT TO CHANGE, WHOLLY OR PARTIALLY, THE CHARACTERISTICS OF OUR PRODUCTS AND THE CONTENT OF THIS DOCUMENT, WITHOUT PRIOR NOTICE



Niniejszy cennik ma charakter informacyjny i nie stanowi oferty w rozumieniu par. 66 KC
Fluidra Polska Sp. z o.o. zastrzega sobie prawo do zmiany cen w trakcie roku 2013.