














Katalog kształtek i zaworów z PVC-U

Systemy ciśnieniowe
do aplikacji wodnych



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Przepustnice PVC-U z napędami

44

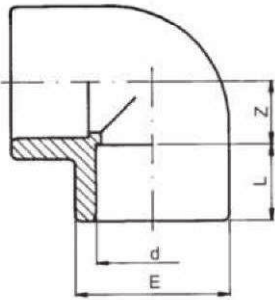
Cennik produktów 2014

45

Kształtki PVC-U do połączeń klejonych

Wersja metryczna

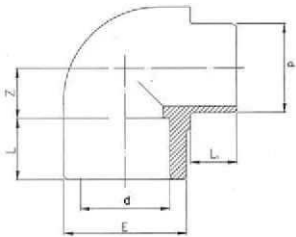
Kolano 90°



PF 2 01 950 010

d [mm]	d [inch]	PN	Code	SP	GP	kg	L [mm]	Z [mm]	E [mm]
#16		16	RV0GOI160	10	320	0.010	14.0	9	22
#20		16	RV0GOI200	10	160	0.015	16.0	11	26
#25		16	RV0GOI250	10	160	0.025	19.0	14	32
32		16	RV0GOI320	10	80	0.040	22.0	17	40
40		16	RV0GOI400	65	-	0.095	26.0	21	51
50		16	RV0GOI500	80	-	0.120	31.0	26	61
63		16	RV0GOI630	40	-	0.206	38.0	33	75
75	2 1/2	16	RV0GOI750	50	-	0.386	44.0	39	89
90		16	RV0GOI900	30	-	0.603	51.0	47	106
110		16	RV0GOI910	17	-	1.078	61.0	57	129
125		16	RV0GOI920	12	-	1.390	69.0	66	145
140	5	16	RV0GOI930	8	-	2.050	76.0	72	163
160		16	RV0GOI940	5	-	3.105	86.0	82	190
200		16	RV0GOI960	28	-	4.800	106.0	102	228
225		10	RV0GOI970	18	-	6.600	119.0	115	255
* 250		10	RV0GOI980	10	-	12.100	131.0	188	286
* 315		10	RV0GOI991	5	-	23.500	164.0	239	358

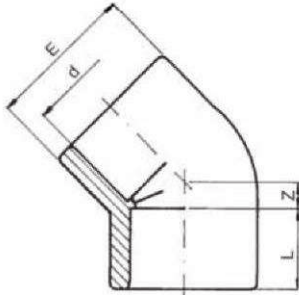
Kolano 90° M/F



PF 2 01 950 010

d [mm]	PN	Code	SP	GP	kg	L [mm]	L1 [mm]	Z [mm]	E [mm]
50	16	RV0GPI500	75	-	0.155	31	31	26	61
63	16	RV0GPI630	40	-	0.250	38	38	33	75

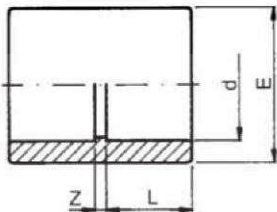
Kolano 45°



PF 2 01 950 010

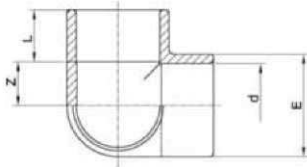
d [mm]	PN	d [inch]	Code	SP	GP	kg	L [mm]	Z [mm]	E [mm]
# 16	16	2 ½	RV0GYI160	10	400	0.010	14.0	5.0	23
# 20	16		RV0GYI200	10	300	0.017	16.0	5.0	28
# 25	16		RV0GYI250	10	200	0.029	19.0	6.0	34
32	16		RV0GYI320	10	100	0.047	22.0	8.0	42
40	16		RV0GYI400	80	-	0.076	26.0	10.0	51
50	16		RV0GYI500	100	-	0.110	31.0	12.0	61
63	16		RV0GYI630	50	-	0.180	38.0	14.0	75
75	16		RV0GYI750	65	-	0.308	44.0	17.0	89
90	16		RV0GYI900	40	-	0.477	51.0	20.0	106
110	16		RV0GYI910	22	-	0.842	61.0	24.0	129
125	16	5	RV0GYI920	14	-	1.065	69.0	27.0	145
140	16		RV0GYI930	8	-	1.600	76.0	31.0	163
160	16		RV0GYI940	6	-	2.240	86.0	35.0	185
200	16		RV0GYI960	30	-	3.780	106.0	43.0	228
225	10		RV0GYI970	24	-	5.755	119.0	49.0	255
* 250	10		RV0GYI980	1	-	7.680	131.0	58.0	287
* 315	10		RV0GYI991	8	-	14.700	164.0	66.0	360

Mufa



PF 2 01 950 010

d [mm]	d [inch]	PN	Code	SP	GP	kg	L [mm]	Z [mm]	E [mm]
# 16	2 ½	16	RV0MAI160	10	500	0.009	14.0	3	22
# 20		16	RV0MAI200	10	300	0.010	16.0	3	26
# 25		16	RV0MAI250	10	200	0.016	19.0	3	32
32		16	RV0MAI320	10	130	0.026	22.0	3	40
40		16	RV0MAI400	100	-	0.043	26.0	3	48
50		16	RV0MAI500	60	-	0.075	31.0	3	60
63		16	RV0MAI630	70	-	0.121	38.0	3	74
75		16	RV0MAI750	48	-	0.226	44.0	4	89
90		16	RV0MAI900	50	-	0.361	51.0	5	106
110		16	RV0MAI910	36	-	0.625	61.0	6	129
125	5	16	RV0MAI920	24	-	0.840	69.0	7	145
140		16	RV0MAI930	14	-	1.100	76.0	8	162
160		16	RV0MAI940	9	-	1.400	86.0	8	184
200		16	RV0MAI960	4	-	2.560	106.0	10	227
225		10	RV0MAI970	2	-	3.540	119.0	10	252
* 250		10	RV0MAI980	22	-	5.250	131.0	10	287
* 315		10	RV0MAI991	12	-	10.000	164.0	12	355

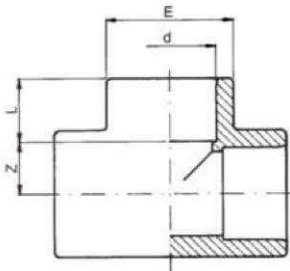


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Kolano z 3 odejściami

d [mm]	PN	Code	SP	GP	kg	E [mm]	L [mm]	Z [mm]	
50	16	RV0GTI500	50	-	0.155	61	31	26	
63	16	RV0GTI630	25	-	0.250	75	38	33	

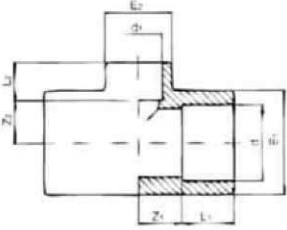
Trójknik 90°



PF 2 01 950 010

d [mm]	d [inch]	PN	Code	SP	GP	kg	L [mm]	Z [mm]	E [mm]	
# 16		16	RV0TII160	10	300	0.017	14	9	22	
# 20		16	RV0TII200	10	200	0.029	16	11	26	
25		16	RV0TII250	10	100	0.032	19	14	32	
32		16	RV0TII320	10	130	0.055	22	17	40	
40		16	RV0TII400	45	-	0.127	26	21	51	
50		16	RV0TII500	50	-	0.185	31	26	61	
63		16	RV0TII630	25	-	0.315	38	33	75	
75	2 ½	16	RV0TII750	35	-	0.523	44	39	89	
90		16	RV0TII900	20	-	0.830	51	47	106	
110		16	RV0TII910	14	-	1.430	61	57	129	
125		16	RV0TII920	8	-	1.960	69	66	148	
140	5	16	RV0TII930	6	-	2.650	76	72	163	
160		16	RV0TII940	4	-	4.350	86	82	190	
200		16	RV0TII960	20	-	6.540	106	102	228	
225		10	RV0TII970	15	-	8.630	119	115	255	
* 250		10	RV0TII980	8	-	12.600	131	128	286	
* 315		10	RV0TII991	4	-	23.400	161	162	360	

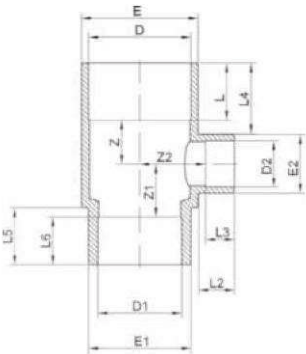
Trójnik redukcyjny 90°



d - d1 [mm]	PN	Code	SP	GP	kg	L1 [mm]	L2 [mm]	Z1 [mm]	Z2 [mm]	E1 [mm]	E2 [mm]
#20 - 16	16	RV0TRI20A	10	200	0.016	16	14	11	11	28.0	23.0
25 - 16	16	RV0TRI25A	10	120	0.041	19	14	14	14	34.0	23.0
25 - 20	16	RV0TRI25B	10	120	0.042	19	16	14	14	34.0	28.0
32 - 16	16	RV0TRI32A	10	140	0.068	22	14	17	17	42.0	23.0
32 - 20	16	RV0TRI32B	10	140	0.066	22	16	17	17	42.0	28.0
32 - 25	16	RV0TRI32C	10	140	0.070	22	19	17	17	42.0	34.0
40 - 20	16	RV0TRI40B	100	-	0.105	26	16	21	21	51.0	28.0
40 - 25	16	RV0TRI40C	100	-	0.111	26	19	21	21	51.0	34.0
40 - 32	16	RV0TRI40D	100	-	0.112	26	22	21	21	51.0	42.0
50 - 20	16	RV0TRI50B	50	-	0.156	31	16	26	26	61.0	28.0
50 - 25	16	RV0TRI50C	50	-	0.162	31	19	26	26	61.0	34.0
50 - 32	16	RV0TRI50D	50	-	0.162	31	22	26	26	61.0	42.0
50 - 40	16	RV0TRI50E	50	-	0.173	31	26	26	26	61.0	51.0
63 - 20	16	RV0TRI63B	30	-	0.268	38	16	33	33	75.0	28.0
63 - 25	16	RV0TRI63C	30	-	0.270	38	19	33	33	75.0	34.0
63 - 32	16	RV0TRI63D	30	-	0.274	38	22	33	33	75.0	42.0
63 - 40	16	RV0TRI63E	30	-	0.277	38	26	33	33	75.0	51.0
63 - 50	16	RV0TRI63F	30	-	0.278	38	31	33	33	75.0	61.0
75 - 32	16	RV0TRI75D	18	-	0.463	44	22	39	39	89.0	42.0
75 - 40	16	RV0TRI75E	45	-	0.460	44	26	39	39	89.0	51.0
75 - 50	16	RV0TRI75F	18	-	0.464	44	31	39	39	89.0	61.0
75 - 63	16	RV0TRI75G	30	-	0.478	44	38	39	39	89.0	75.0
90 - 40	16	RV0TRI90E	30	-	0.702	51	26	47	47	106.0	61.0
90 - 50	16	RV0TRI90F	28	-	0.703	51	31	47	47	106.0	61.0
90 - 63	16	RV0TRI90G	24	-	0.713	51	38	47	47	106.0	75.0
90 - 75	16	RV0TRI90H	24	-	0.731	51	44	47	47	106.0	89.0
110 - 50	16	RV0TRI91F	16	-	1.245	61	31	57	57	129.0	61.0
110 - 63	16	RV0TRI91G	16	-	1.250	61	38	57	57	129.0	75.0
110 - 75	16	RV0TRI91H	16	-	1.255	61	44	57	57	129.0	89.0
110 - 90	16	RV0TRI91I	14	-	1.297	61	51	57	57	129.0	106.0
125 - 63	16	RV0TRI92G	9	-	1.955	69	38	66	66	148.0	75.0
125 - 90	16	RV0TRI92I	9	-	1.740	69	51	66	66	148.0	106.0
125 - 110	16	RV0TRI92L	8	-	2.060	69	61	66	66	148.0	129.0
160 - 90	16	RV0TRI94I	4	-	3.790	86	51	82	82	190.0	106.0
160 - 110	16	RV0TRI94L	4	-	3.840	86	61	82	82	190.0	129.0

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Trójnik kolektorowy



E x D1 x D2 [mm]	PN	Code	SP	GP	kg
90 x 63 x 40	16	RV0TDI900	18	-	0.500
140 x 110 x 50	16	RV0TDI930	6	-	0.995

E x D1 x D2 [mm]	E [mm]	E1 [mm]	E2 [mm]	D [mm]	D1 [mm]	D2 [mm]	Z [mm]	Z1 [mm]	Z2 [mm]	L [mm]	L2 [mm]	L3 [mm]	L4 [mm]
90 x 63 x 40	90	75.0	50.0	75	63	40	39	58	51	44	31	26	46
140 x 110 x 50	140	125.0	63.0	125	110	50	47	47	79	61	38	31	75

E x D1 x D2 [mm]	L5 [mm]	L6 [mm]
90 x 63 x 40	44	38
140 x 110 x 50	61	61

PF 2 01 950 010

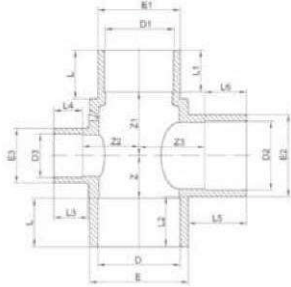


Czwórnik

E x D2 x D3 [mm]	PN	Code	SP	GP	kg
90 x 63 x 40	16	RV0TCI900	12	-	0.570

E x D2 x D3 [mm]	E [mm]	E1 [mm]	E2 [mm]	E3 [mm]	D [mm]	D1 [mm]	D2 [mm]	D3 [mm]	Z [mm]	Z1 [mm]	z2 [mm]	z3 [mm]	L [mm]
90 x 63 x 40	90	75.0	75.0	50.0	75	63	63	40	39	58	51.5	60	44

E x D2 x D3 [mm]	L1 [mm]	L2 [mm]	L3 [mm]	L4 [mm]	L5 [mm]	L6 [mm]
90 x 63 x 40	38	46	31	26	53	38

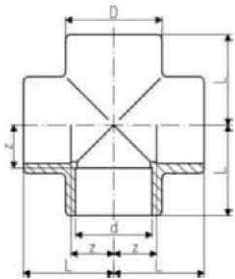


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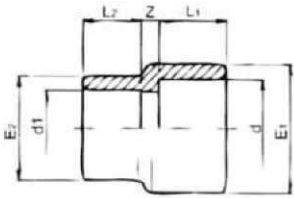
Czwórnik 90°

d [mm]	PN	Code	SP	GP	kg	L [mm]	Z [mm]	D [mm]
* 20	16	RV0CRI200	120	-	0.030	16	11	27.5
* 25	16	RV0CRI250	80	-	0.060	19	14	33.5
* 32	16	RV0CRI320	130	-	0.105	22	17	42.0
* 40	16	RV0CRI400	35	-	0.175	26	21	51.0
* 50	16	RV0CRI500	35	-	0.265	31	26	61.0
* 63	16	RV0CRI630	18	-	0.505	38	33	75.0
* 75	10	RV0CRI750	24	-	0.735	44	40	91.0
* 90	10	RV0CRI900	18	-	1.180	51	46	106.0
* 110	10	RV0CRI910	9	-	1.588	61	56	129.5



PF 2 01 950 013

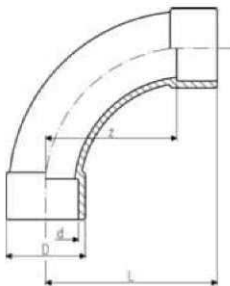
Mufa redukcyjna



PF 2 01 950 010

d - d1 [mm]	PN	Code	SP	GP	kg	L1 [mm]	L2 [mm]	Z [mm]	E1 [mm]	E2 [mm]
20 - 16	16	RV0MRI20A	270	-	0.010	16	14	6	28.0	23.0
25 - 20	16	RV0MRI25B	200	-	0.016	19	16	6	34.0	28.0
32 - 25	16	RV0MRI32C	150	-	0.027	22	19	6	42.0	34.0
40 - 32	16	RV0MRI40D	100	-	0.055	26	22	6	51.0	42.0
50 - 40	16	RV0MRI50E	60	-	0.081	31	26	6	61.0	51.0
63 - 50	16	RV0MRI63F	70	-	0.132	38	31	6	75.0	61.0
75 - 63	16	RV0MRI75G	50	-	0.215	44	38	4	89.0	75.0
90 - 75	16	RV0MRI90H	40	-	0.350	51	44	5	106.0	89.0
110 - 90	16	RV0MRI91I	48	-	0.550	61	51	6	129.0	106.0
125 - 110	16	RV0MRI92L	22	-	0.740	69	61	24	145.0	129.0
140 - 110	16	RV0MRI93L	18	-	0.970	76	61	25	160.0	129.0
140 - 125	16	RV0MRI93M	16	-	1.025	76	69	19	160.0	145.0
160 - 110	16	RV0MRI94L	12	-	1.220	86	61	24	181.0	130.0
160 - 140	16	RV0MRI94N	9	-	1.350	86	76	8	184.0	162.0
200 - 160	16	RV0MRI96O	6	-	2.360	106	86	24	227.0	184.0
225 - 200	10	RV0MRI97Q	4	-	3.220	119	106	10	255.0	227.0

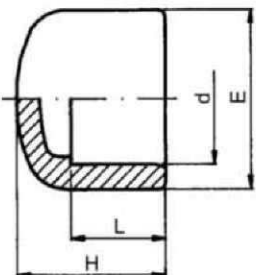
Łuk 90°



PF 2 01 950 013

d [mm]	d [inch]	PN	Code	SP	GP	kg	L [mm]	z [mm]	D [mm]
20		16	RV0CUI200	160	-	0.045	56	40	27
25		16	RV0CUI250	100	-	0.070	69	50	33
32		16	RV0CUI320	50	50	0.070	86	64	38
40		16	RV0CUI400	60	-	0.210	106	80	47
50		16	RV0CUI500	60	-	0.318	131	100	61
63		16	RV0CUI630	30	-	0.550	164	126	76
75	2 ½	16	RV0CUI750	20	-	1.015	194	150	90
90		16	RV0CUI900	12	-	1.787	231	180	108
110		16	RV0CUI910	6	-	2.888	281	220	137

Zaślepka



PF 2 01 950 010

d [mm]	d [inch]	PN	Code	SP	GP	kg	L [mm]	H [mm]	E [mm]
# 16		16	RV0CAI160	10	600	0.005	14.0	22	22
# 20		16	RV0CAI200	10	500	0.008	16.0	26	26
# 25		16	RV0CAI250	10	400	0.013	19.0	30	32
# 32		16	RV0CAI320	10	200	0.022	22.0	33	40
40		16	RV0CAI400	100	-	0.047	26.0	41	51
50		16	RV0CAI500	80	-	0.070	31.0	46	61
63		16	RV0CAI630	50	-	0.118	38.0	55	75
75	2 ½	16	RV0CAI750	25	-	0.187	44.0	64	89
90		16	RV0CAI900	20	-	0.301	51.0	73	106
110		16	RV0CAI910	25	-	0.510	61.0	87	129
125		16	RV0CAI920	36	-	0.665	69.0	98	145
140	5	16	RV0CAI930	30	-	0.915	76.0	108	162
160		16	RV0CAI940	18	-	1.195	86.0	123	182
200		16	RV0CAI960	8	-	2.115	106.0	149	228
225		10	RV0CAI970	6	-	2.835	119.0	165	256

Dwuzłaczka



d [mm]	d [inch]	PN	EPDM Code	SP	GP	kg	L [mm]	Z1 [mm]	Z2 [mm]	E [mm]	F [inch]
# 16		16	RV0BOI160	10	300	0.025	14.0	3	10	34	¾
# 20		16	RV0BOI200	10	200	0.042	16.0	3	10	42	1
25		16	RV0BOI250	10	100	0.066	19.0	3	10	52	1 ¼
32		16	RV0BOI320	10	60	0.093	22.0	3	10	59	1 ½
40		16	RV0BOI400	100	-	0.160	26.0	3	12	73	2
50		16	RV0BOI500	60	-	0.200	31.0	3	14	82	2 ¼
63		16	RV0BOI630	36	-	0.355	38.0	3	18	100	2 ¾
75	2 ½	16	RV0BOI750	10	-	0.575	44.0	3	18	119	3 ½
90		16	RV0BOI900	15	-	0.765	51.0	5	18	134	4
110		16	RV0BOI910	18	-	1.285	61.0	5	18	163	5

PF 2 01 950 010

Nakrętka

Do BOI/BOF/BOP



d [mm]	PN	Code	SP	GP	kg	d [mm]	H [mm]	F [inch]	E [mm]
16	16	RV0BGO160	450	-	0.013	22.1	21	¾	34
20	16	RV0BGO200	400	-	0.015	27.6	23	1	42
25	16	RV0BGO250	170	-	0.025	36.1	25	1 ¼	52
32	16	RV0BGO320	180	-	0.035	41.6	27	1 ½	59
40	16	RV0BGO400	100	-	0.060	53.1	30	2	72
50	16	RV0BGO500	125	-	0.080	59.1	34	2 ¼	79
63	16	RV0BGO630	100	-	0.130	74.1	38	2 ¾	96
75	16	RV0BGO750	50	-	0.200	92.6	45	3 ½	119
90	16	RV0BGO900	80	-	0.285	105.1	52	4	134
110	16	RV0BGO910	50	-	0.445	129.2	60	5	163

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Tuleja nakrętki

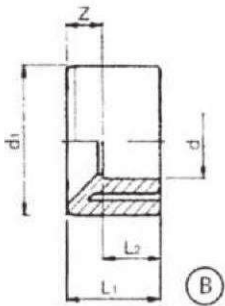
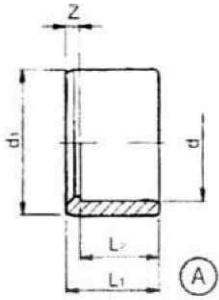
Do BOI



d [mm]	d [inch]	PN	Code	SP	GP	kg	L [mm]	Z [mm]	F [inch]
16		16	RV0BFI160	600	-	0.009	14.0	10.0	¾
20		16	RV0BFI200	350	-	0.015	16.0	10.0	1
25		16	RV0BFI250	250	-	0.024	19.0	10.0	1 ¼
32		16	RV0BFI320	160	-	0.034	22.0	10.0	1 ½
40		16	RV0BFI400	75	-	0.057	26.0	12.0	2
50		16	RV0BFI500	50	-	0.078	31.0	14.0	2 ¼
63		16	RV0BFI630	60	-	0.134	38.0	18.0	2 ¾
75	2 ½	16	RV0BFI750	125	-	0.205	44.0	18.0	3 ½
90		16	RV0BFI900	80	-	0.270	51.0	18.0	4
110		16	RV0BFI910	48	-	0.465	61.0	18.0	5

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Redukcja krótka

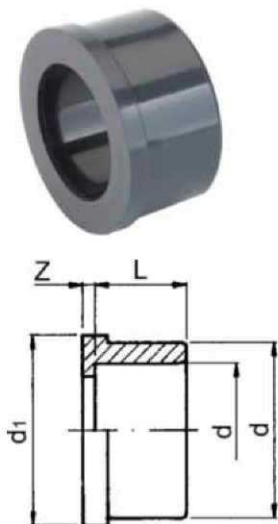


d - d1 [mm]	PN	Code	SP	GP	kg	L1 [mm]	L2 [mm]	Z [mm]
#A 20 - 16	16	RV0RCI20A	10	800	0.003	16	14	2
#B 25 - 16	16	RV0RCI25A	10	600	0.008	19	14	5
#A 25 - 20	16	RV0RCI25B	10	600	0.005	19	16	3
#B 32 - 16	16	RV0RCI32A	10	400	0.015	22	14	8
#B 32 - 20	16	RV0RCI32B	10	400	0.015	22	16	6
#A 32 - 25	16	RV0RCI32C	10	400	0.010	22	19	3
#B 40 - 20	16	RV0RCI40B	10	200	0.025	26	16	10
#B 40 - 25	16	RV0RCI40C	10	200	0.027	26	19	7
#A 40 - 32	16	RV0RCI40D	10	200	0.016	26	22	4
B 50 - 25	16	RV0RCI50C	180	-	0.045	31	19	12
B 50 - 32	16	RV0RCI50D	180	-	0.042	31	22	9
A 50 - 40	16	RV0RCI50E	180	-	0.030	31	26	5
B 63 - 32	16	RV0RCI63D	100	-	0.083	38	22	16
B 63 - 40	16	RV0RCI63E	100	-	0.081	38	26	12
A 63 - 50	16	RV0RCI63F	100	-	0.062	38	31	7
B 75 - 40	16	RV0RCI75E	60	-	0.120	44	26	18
B 75 - 50	16	RV0RCI75F	60	-	0.122	44	31	13
A 75 - 63	16	RV0RCI75G	60	-	0.082	44	38	6
B 90 - 50	16	RV0RCI90F	30	-	0.210	51	31	20
B 90 - 63	16	RV0RCI90G	30	-	0.195	51	38	13
A 90 - 75	16	RV0RCI90H	30	-	0.140	51	44	7
B 110 - 63	16	RV0RCI91G	20	-	0.365	61	38	23
B 110 - 75	16	RV0RCI91H	20	-	0.365	61	44	17
A 110 - 90	16	RV0RCI91I	20	-	0.273	61	51	10
B 125 - 75	16	RV0RCI92H	30	-	0.412	69	44	25
B 125 - 90	16	RV0RCI92I	30	-	0.450	69	51	18
A 125 - 110	16	RV0RCI92L	30	-	0.273	69	61	8
B 140 - 90	16	RV0RCI93I	22	-	0.550	76	51	25
B 140 - 110	16	RV0RCI93L	22	-	0.475	76	61	15
A 140 - 125	16	RV0RCI93M	22	-	0.340	76	69	7
B 160 - 110	16	RV0RCI94L	13	-	0.795	86	61	25
B 160 - 125	16	RV0RCI94M	13	-	0.725	86	69	17
A 160 - 140	16	RV0RCI94N	13	-	0.545	86	76	10
A 180 - 160	16	RV0RCI95O	20	-	0.710	96	86	10
A 200 - 160	16	RV0RCI96O	15	-	1.645	106	86	10
A 200 - 180	16	RV0RCI96P	15	-	0.870	106	96	10
B 225 - 160	10	RV0RCI97O	9	-	2.300	119	86	33
A 225 - 200	10	RV0RCI97Q	9	-	1.360	119	106	13
*B 250 - 160	10	RV0RCI98O	8	-	3.300	134	87	47
*B 250 - 200	10	RV0RCI98Q	1	-	2.735	134	107	27
*A 250 - 225	10	RV0RCI98R	8	-	1.700	132	120	12
*B 315 - 200	10	RV0RCI991Q	3	-	5.000	165	107	58
*B 315 - 225	10	RV0RCI991R	3	-	4.500	165	132	33
*B 315 - 250	10	RV0RCI991S	3	-	4.100	165	132	33

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Końcówka dwuzłaczki

Pasuje do BOI/BOP

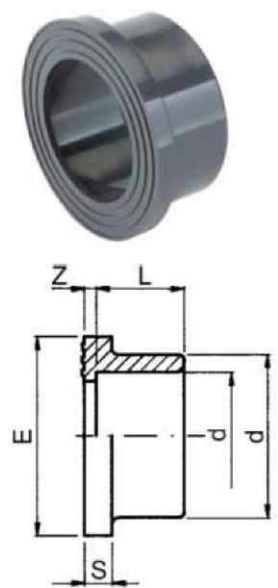


d [mm]	d [inch]	PN	Code	SP	GP	kg	L [mm]	Z [mm]	d [mm]	d1 [mm]
16		16	RV0BLI160	10	1000	0.006	14.0	3.0	22.0	24.0
20		16	RV0BLI200	10	500	0.009	16.0	3.0	27.5	30.1
25		16	RV0BLI250	10	300	0.016	19.0	3.0	36.0	38.8
32		16	RV0BLI320	215	-	0.022	22.0	3.0	41.5	44.7
40		16	RV0BLI400	120	-	0.040	26.0	3.0	53.0	56.5
50		16	RV0BLI500	110	-	0.041	31.0	3.0	59.0	62.6
63		16	RV0BLI630	130	-	0.080	38.0	3.0	74.0	78.4
75	2 1/2	16	RV0BLI750	165	-	0.150	44.0	3.0	92.5	97.2
90		16	RV0BLI900	100	-	0.195	51.0	5.0	105.0	110.0
110		16	RV0BLI910	66	-	0.350	61.0	5.0	129.0	135.4

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Tuleja kołnierzowa z powierzchnią rowkowaną

• DN określa średnicę nominalną rury PVC



d [mm]	d [inch]	DN [mm]	PN	Code	SP	GP	kg	L [mm]	Z [mm]	d [mm]	S [mm]	E [mm]
20		15	16	RV0QRI200	10	360	0.010	16.0	3.0	27	6	34
25		20	16	RV0QRI250	10	300	0.017	19.0	3.0	33	7	41
32		25	16	RV0QRI320	10	200	0.026	22.0	3.0	41	7	50
40		32	16	RV0QRI400	140	-	0.040	26.0	3.0	50	8	61
50		40	16	RV0QRI500	140	-	0.060	31.0	3.0	61	8	73
63		50	16	RV0QRI630	90	-	0.105	38.0	3.0	76	9	90
75	2 1/2	65	16	RV0QRI750	50	-	0.170	44.0	3.0	90	10	106
90		80	16	RV0QRI900	38	-	0.279	51.0	5.0	108	11	125
110		100	16	RV0QRI910	24	-	0.444	61.0	5.0	131	12	150
125		110	16	RV0QRI920	25	-	0.560	69.0	5.0	147	13	168
140	5	125	16	RV0QRI930	20	-	0.750	76.0	5.0	165	14	188
160		150	16	RV0QRI940	15	-	1.030	86.0	5.0	188	16	213
200		200	16	RV0QRI960	8	-	2.000	106.0	7.0	232	18	254
225		200	10	RV0QRI970	6	-	1.775	119.0	7.0	248	19	274
* 250		250	10	RV0QRI980	4	-	2.325	131.0	10.0	273	20	307
* 315		300	10	RV0QRI991	3	-	4.834	164.0	11.0	346	27	379

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Uszczelka płaska

Do tulei kołnierzowych RV0QRI

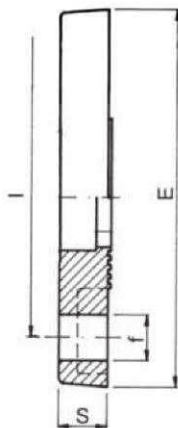


d [mm]	EPDM Code	SP
* 16	2GRNPD160	10
* 20	2GRNPD200	10
* 25	2GRNPD250	10
* 32	2GRNPD320	10
* 40	2GRNPD400	10
* 50	2GRNPD500	10
* 63	2GRNPD630	10
* 75	2GRNPD750	10
* 90	2GRNPD900	10
* 110	2GRNPD910	10
* 125	2GRNPD920	10
* 140	2GRNPD930	10
* 160	2GRNPD940	10
* 200	2GRNPD960	10
* 225	2GRNPD970	6

Kołnierz luźny

Owiercenie PN10

- DN określa średnicę nominalną rury PVC
- (**) Specjalny kołnierz z otworami dla DN 140

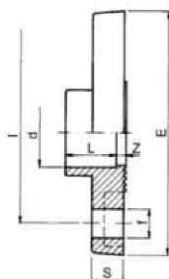


d [mm]	DN [mm]	PN	Code	SP	GP	kg	d [mm]	E [mm]	S [mm]	I [mm]	f [mm]
20	15	16	RV0FLI200	120	-	0.067	28	95	11	65	14
25	20	16	RV0FLI250	100	-	0.090	34	105	12	75	14
32	25	16	RV0FLI320	50	-	0.116	42	115	14	85	14
40	32	16	RV0FLI400	35	-	0.185	51	140	15	100	18
50	40	16	RV0FLI500	70	-	0.215	62	150	16	110	18
63	50	16	RV0FLI630	45	-	0.300	78	165	18	125	18
75	65	16	RV0FLI750	50	-	0.355	92	185	19	145	18
90	80	16	RV0FLI900	38	-	0.435	110	200	20	160	18
110	100	16	RV0FLI910	24	-	0.520	133	220	22	180	18
125	110	16	RV0FLI920	25	-	0.570	149	230	24	190	18
** 125	125	16	RV0FAI920	20	-	0.819	149	250	26	210	18
140	125	16	RV0FLI930	20	-	0.700	167	250	26	210	18
160	150	16	RV0FLI940	15	-	0.975	190	285	28	240	22
200	200	10	RV0FLI960	8	-	1.230	235	340	30	295	22
225	200	10	RV0FLI970	6	-	1.315	250	340	30	295	22
* 250	250	10	RV0FLI980	8	-	1.800	280	395	34	350	22
* 315	300	10	RV0FLI991	4	-	3.180	349	445	31	400	22

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Kołnierz stały

- DN określa średnicę nominalną rury PVC



d [mm]	d [inch]	DN [mm]	PN	Code	SP	GP	kg	L [mm]	Z [mm]	E [mm]	S [mm]	I [mm]	f [mm]
20		15	16	RV0FFI200	100	-	0.070	16.0	4.5	95	11	65	14
25		20	16	RV0FFI250	70	-	0.105	19.0	4.5	105	12	75	14
32		25	16	RV0FFI320	120	-	0.145	22.0	4.5	115	14	85	14
40		32	16	RV0FFI400	60	-	0.220	26.0	4.5	140	15	100	18
50		40	16	RV0FFI500	50	-	0.270	31.0	4.5	150	16	110	18
63		50	16	RV0FFI630	40	-	0.380	38.0	4.5	165	18	125	18
75	2 ½	65	16	RV0FFI750	20	-	0.505	44.0	6.0	185	19	145	18
90		80	16	RV0FFI900	15	-	0.685	51.0	7.0	200	20	160	18
110		100	16	RV0FFI910	10	-	0.940	61.0	8.0	220	22	180	18
125		110	10	RV0FFI920	6	-	1.033	69.0	7.0	230	24	190	18
140	5	125	10	RV0FFI930	6	-	1.335	76.0	7.0	250	26	210	18
160		140	10	RV0FFI940	5	-	1.853	86.0	7.0	285	28	240	18

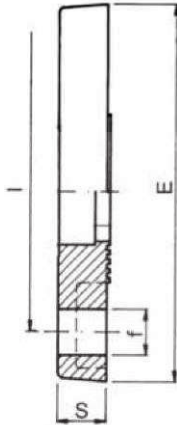
PF 2 01 950 010



Kołnierz zaślepiający

Owiercenie PN10

• DN określa średnice nominalną rury PVC

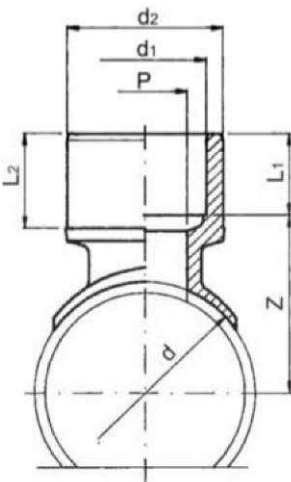


d [mm]	DN [mm]	PN	Code	SP	GP	kg	E [mm]	S [mm]	I [mm]	f [mm]
20	15	16	RV0FCI200	120	-	0.073	95	11	65	14
25	20	16	RV0FCI250	100	-	0.095	105	12	75	14
32	25	16	RV0FCI320	140	-	0.135	115	14	85	14
40	32	16	RV0FCI400	100	-	0.220	140	15	100	18
50	40	16	RV0FCI500	70	-	0.270	150	16	110	18
63	50	16	RV0FCI630	50	-	0.370	165	18	125	18
75	65	16	RV0FCI750	45	-	0.495	185	19	145	18
90	80	16	RV0FCI900	38	-	0.630	200	20	160	18
110	100	16	RV0FCI910	25	-	0.840	220	22	180	18
125	110	16	RV0FCI920	20	-	0.890	230	24	190	18
140	125	16	RV0FCI930	18	-	1.000	250	26	210	18
160	150	16	RV0FCI940	14	-	1.620	285	28	240	22
200	200	10	RV0FCI960	8	-	2.480	340	30	295	22
225	200	10	RV0FCI970	8	-	2.480	340	30	295	22

PF 2 01 950 010



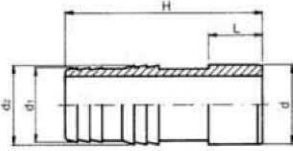
Siodło mufowe M/F



d [mm]	d1 [mm]	d2 [mm]	PN	Code	SP	GP	kg	L1 [mm]	L2 [mm]	Z [mm]	P [mm]
50	20	25	10	DV0DEI50B	15	150	0.012	16	19	43	14
50	32	40	10	DV0DEI50D	10	50	0.035	22	26	45	24
63	20	25	10	DV0DEI63B	15	150	0.013	16	19	49	14
63	25	32	10	DV0DEI63C	10	100	0.021	19	22	50	19
63	32	40	10	DV0DEI63D	10	50	0.035	22	26	51	24
75	50	63	10	DV0DEI75F	12	-	0.101	31	38	63	38
90	50	63	10	DV0DEI90F	12	-	0.108	31	38	71	38
90	63	75	10	DV0DEI90G	12	-	0.142	38	44	70	48
110	40	50	10	DV0DEI91E	30	-	0.058	26	31	78	30
110	50	63	10	DV0DEI91F	12	-	0.108	31	38	81	38
110	63	75	10	DV0DEI91G	12	-	0.137	38	44	80	48
125	50	63	10	DV0DEI92F	12	-	0.108	31	38	88	38
140	40	50	10	DV0DEI93E	30	-	0.059	26	31	93	30
140	63	75	10	DV0DEI93G	12	-	0.140	38	44	95	48
160	63	75	10	DV0DEI94G	12	-	0.137	38	44	105	48
200	63	75	10	DV0DEI96G	12	-	0.137	38	44	125	48
225	63	75	10	DV0DEI97G	12	-	0.137	38	44	138	48

PF 2 01 950 011

Przyłącze do węża

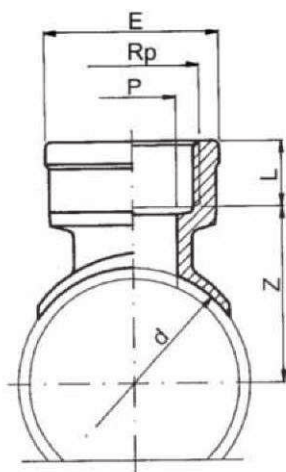


PF 2 01 950 010

d-d2-d1 [mm]	PN	Code	SP	GP	kg	L [mm]	H [mm]	d1 [mm]	d2 [mm]
16 - 18 - 16	16	RV0PGI160	10	400	0.007	14.0	60	16	18
20 - 22 - 20	16	RV0PGI200	10	300	0.013	16.0	67	20	22
25 - 27 - 25	16	RV0PGI250	10	200	0.021	19.0	74	25	27
32 - 32 - 30	16	RV0PGI320	10	130	0.032	22.0	80	30	32
40 - 42 - 40	16	RV0PGI400	100	-	0.055	26.0	92	40	42
50 - 52 - 50	16	RV0PGI500	100	-	0.081	31.0	101	50	52
63 - 64 - 60	16	RV0PGI630	60	-	0.142	38.0	111	60	64

Kształtki PVC-U do połączeń gwintowanych

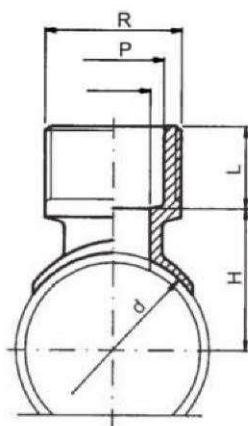
Siodło z gwintem wewnętrznym Rp



d [mm]	Rp [inch]	PN	Code	SP	GP	kg	L [mm]	Z [mm]	P [mm]	E [mm]
32	1/4	10	DV0DEF32Z	15	150	0.010	12.9	28.9	11	24.2
40	3/8	10	DV0DEF40A	15	150	0.009	14.0	32.0	11	24.2
50	1/4	10	DV0DEF50Z	15	150	0.010	12.9	37.9	11	24.2
50	3/8	10	DV0DEF50A	15	150	0.015	14.0	37.0	11	24.2
50	1/2	10	DV0DEF50B	15	150	0.015	15.0	42.0	14	30.0
50	3/4	10	DV0DEF50C	10	100	0.024	16.3	43.0	19	36.0
63	3/8	10	DV0DEF63A	15	150	0.015	14.0	43.5	11	24.2
63	1/2	10	DV0DEF63B	15	150	0.015	15.0	48.0	14	30.0
63	3/4	10	DV0DEF63C	10	100	0.023	16.3	49.0	19	36.0
75	3/8	10	DV0DEF75A	15	150	0.016	14.0	49.5	11	24.2
75	3/4	10	DV0DEF75C	10	100	0.023	16.3	55.0	19	36.0
75	1	10	DV0DEF75D	10	50	0.036	19.1	56.0	24	45.0
90	1/2	10	DV0DEF90B	15	150	0.013	15.0	62.0	14	30.0
90	1	10	DV0DEF90D	10	50	0.037	19.1	64.0	24	45.0
90	1 1/2	10	DV0DEF90F	24	-	0.095	21.4	66.0	38	64.0
110	1/2	10	DV0DEF91B	15	150	0.010	15.0	72.0	14	30.0

PF 2 01 950 011

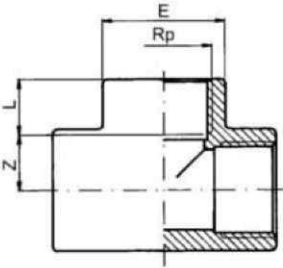
Siodło z gwintem zewnętrznym



d [mm]	R [inch]	PN	Code	SP	GP	kg	L [mm]	H [mm]	P [mm]
50	1/2	10	DV0DMF50B	15	150	0.012	15.0	42	14
90	1 1/2	10	DV0DMF90F	12	-	0.065	21.4	66	38
110	1	10	DV0DMF91D	10	50	0.036	19.1	74	24
140	1 1/2	10	DV0DMF93F	12	-	0.060	21.4	91	38

PF 2 01 950 011

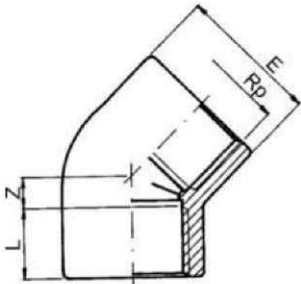
Trójnik z gwintem 90° Rp



Rp [inch]	PN	Code	SP	GP	kg	L [mm]	Z [mm]	E [mm]
3/8	16	RV0TIF160	10	280	0.018	11.4	11.6	23
1/2	16	RV0TIF200	10	150	0.029	15.0	12.0	28
3/4	16	RV0TIF250	10	100	0.050	16.3	16.7	34
1	16	RV0TIF320	10	130	0.076	19.1	19.9	42
1 1/4	16	RV0TIF400	90	-	0.125	21.4	25.6	51
1 1/2	16	RV0TIF500	50	-	0.240	21.4	35.6	61
2	16	RV0TIF630	25	-	0.435	25.7	45.3	75
1 1/2	16	RV0TIF750	35	-	0.575	30.2	52.8	89
3	16	RV0TIF900	24	-	0.965	33.3	64.7	106
4	16	RV0TIF910	14	-	1.310	39.3	75.7	129

PF 2 01 951 010

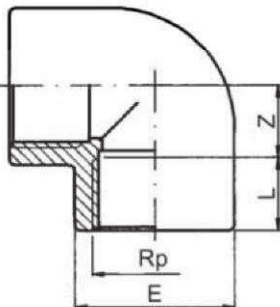
Kolano w gwintem 45° Rp



Rp [inch]	PN	Code	SP	GP	kg	L [mm]	Z [mm]	E [mm]
3/8	16	RV0GYF160	10	400	0.010	11.4	11.6	23
1/2	16	RV0GYF200	10	260	0.018	15.0	12.0	28
3/4	16	RV0GYF250	10	150	0.031	16.3	16.7	34
1	16	RV0GYF320	10	100	0.051	19.1	19.9	42
1 1/4	16	RV0GYF400	80	-	0.075	21.4	25.6	51
1 1/2	16	RV0GYF500	100	-	0.155	21.4	35.6	61
2	16	RV0GYF630	50	-	0.275	25.7	45.3	75
1 1/2	16	RV0GYF750	65	-	0.360	30.2	52.8	89
3	16	RV0GYF900	40	-	0.620	33.3	64.7	106
4	16	RV0GYF910	22	-	0.830	39.3	78.7	129

PF 2 01 951 010

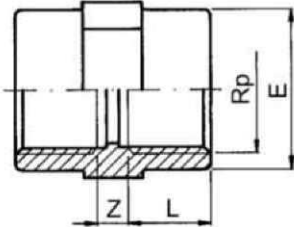
Kolano z gwintem 90° Rp



Rp [inch]	PN	Code	SP	GP	kg	L [mm]	Z [mm]	E [mm]
3/8	16	RV0GOF160	10	360	0.015	11.4	44.6	23
1/2	16	RV0GOF200	10	200	0.022	15.0	12.0	28
3/4	16	RV0GOF250	10	160	0.037	16.3	16.7	34
1	16	RV0GOF320	10	80	0.059	19.1	19.9	42
1 1/4	16	RV0GOF400	130	-	0.094	21.4	25.6	51
1 1/2	16	RV0GOF500	80	-	0.184	21.4	35.6	61
2	16	RV0GOF630	40	-	0.320	25.7	45.3	75
2 1/2	16	RV0GOF750	50	-	0.425	30.2	52.8	89
3	16	RV0GOF900	30	-	0.770	33.3	64.7	106
4	16	RV0GOF910	17	-	1.050	39.3	78.7	129

PF 2 01 951 010

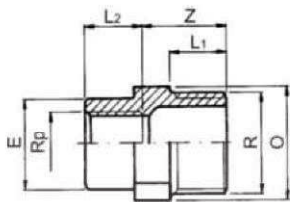
Mufa z gwintem Rp



PF 2 01 951 010

Rp [inch]	PN	Code	SP	GP	kg	L [mm]	Z [mm]	E [mm]	
3/8	16	RV0MAF160	10	500	0.008	11.4	6	23	
1/2	16	RV0MAF200	10	250	0.017	15.0	7	28	
3/4	16	RV0MAF250	10	180	0.024	16.3	7	34	
1	16	RV0MAF320	10	130	0.042	19.1	8	42	
1 1/4	16	RV0MAF400	220	-	0.060	21.4	8	51	
1 1/2	16	RV0MAF500	180	-	0.073	21.4	8	58	
2	16	RV0MAF630	100	-	0.123	25.7	8	72	
2 1/2	16	RV0MAF750	120	-	0.200	30.2	9	89	
3	16	RV0MAF900	84	-	0.280	33.3	10	103	
4	16	RV0MAF910	44	-	0.441	39.3	11	130	
6	16	RV0MAF940	9	-	1.400	48.0	84	182	

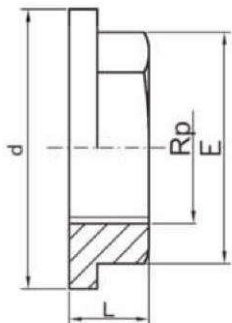
Redukcja z gwintem R/Rp



PF 2 01 951 010

R [inch]	Rp [inch]	PN	Code	SP	GP	kg	L1 [mm]	L2' [mm]	Z [mm]	E [mm]	O [mm]	
1/2	3/8	16	RV0RIF20A	10	400	0.012	15.0	11.4	24	32	24	
3/4	3/8	16	RV0RIF25A	10	280	0.016	16.3	11.4	25	23	30	
3/4	1/2	16	RV0RIF25B	10	280	0.018	16.3	15.0	26	28	30	
1	3/8	16	RV0RIF32A	10	160	0.024	19.1	11.4	28	23	36	
1	1/2	16	RV0RIF32B	10	160	0.026	19.1	15.0	29	28	36	
1	3/4	16	RV0RIF32C	10	160	0.026	19.1	16.3	30	34	36	
1 1/4	1/2	16	RV0RIF40B	150	-	0.042	21.4	15.0	33	28	46	
1 1/4	3/4	16	RV0RIF40C	150	-	0.045	21.4	16.3	33	34	46	
1 1/4	1	16	RV0RIF40D	150	-	0.047	21.4	19.1	33	42	46	
1 1/2	3/4	16	RV0RIF50C	120	-	0.050	21.4	16.3	34	34	50	
1 1/2	1	16	RV0RIF50D	100	-	0.050	21.4	19.1	34	42	50	
1 1/2	1 1/4	16	RV0RIF50E	100	-	0.060	21.4	21.4	34	51	55	
2	1	16	RV0RIF63D	140	-	0.086	25.7	19.1	37	42	65	
2	1 1/4	16	RV0RIF63E	140	-	0.085	25.7	21.4	37	51	65	
2	1 1/2	16	RV0RIF63F	130	-	0.087	25.7	21.4	37	58	65	
2 1/2	1 1/4	16	RV0RIF75E	170	-	0.140	30.2	21.4	43	51	80	
2 1/2	1 1/2	16	RV0RIF75F	170	-	0.138	30.2	21.4	43	58	80	
2 1/2	2	16	RV0RIF75G	150	-	0.142	30.2	25.7	43	72	80	
3	1 1/2	16	RV0RIF90F	150	-	0.200	33.3	21.4	47	58	95	
3	2	16	RV0RIF90G	125	-	0.205	33.3	25.7	47	72	95	
3	2 1/2	16	RV0RIF90H	115	-	0.215	33.3	30.2	47	89	95	
4	2	16	RV0RIF91G	85	-	0.330	39.3	25.7	53	72	120	
4	2 1/2	16	RV0RIF91H	42	-	0.330	39.3	30.2	53	89	120	
4	3	16	RV0RIF91I	60	-	0.350	39.3	33.3	53	103	120	

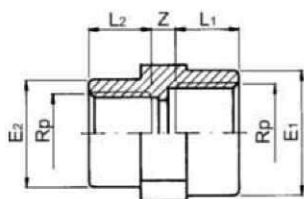
Nakrętka z gwintem Rp



Rp [inch]	PN	Code	SP	GP	kg	d [mm]	L [mm]	E [mm]
* 1/2	16	RV0DAF200	10	800	0.009	38	13	29
* 3/4	16	RV0DAF250	10	1250	0.011	43	14	34
* 1	16	RV0DAF320	10	600	0.026	56	16	46
* 1 1/4	16	RV0DAF400	10	450	0.029	65	18	50
* 1 1/2	16	RV0DAF500	300	-	0.043	72	19	60
* 2	16	RV0DAF630	150	-	0.089	94	21	80
* 2 1/2	16	RV0DAF750	120	-	0.094	115	24	94
* 3	16	RV0DAF900	80	-	0.138	130	27	108
* 4	16	RV0DAF910	45	-	0.205	162	30	135

PF 2 01 950 013

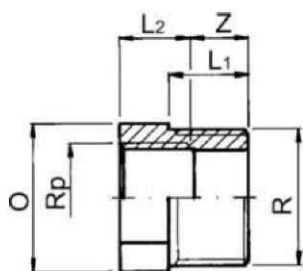
Mufa redukcyjna z gwintem Rp



Rp [inch]	Rp [inch]	PN	Code	SP	GP	kg	L1 [mm]	L2 [mm]	Z [mm]	E1 [mm]	E2 [mm]
1/2	3/8	16	RV0MRF20A	10	250	0.017	15.0	11.4	6	28.0	23.0
3/4	1/2	16	RV0MRF25B	10	200	0.024	16.3	15.0	7	34.0	28.0
1	3/4	16	RV0MRF32C	10	120	0.040	19.1	16.3	7	42.0	34.0
1 1/4	1	16	RV0MRF40D	190	-	0.060	21.4	19.1	8	51.0	42.0
1 1/2	1 1/4	16	RV0MRF50E	165	-	0.072	21.4	21.4	8	58.0	51.0
2	1 1/2	16	RV0MRF63F	80	-	0.115	25.7	21.4	8	72.0	58.0
2 1/2	2	16	RV0MRF75G	130	-	0.128	30.2	25.7	8	89.0	72.0
3	2 1/2	16	RV0MRF90H	80	-	0.286	33.3	30.2	9	103.0	89.0
4	3	16	RV0MRF91I	54	-	0.436	39.3	33.3	10	130.0	103.0

PF 2 01 951 010

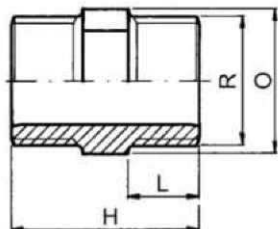
Tuleja redukcyjna w gwintem R/Rp



R [inch]	Rp [inch]	PN	Code	SP	GP	kg	L1' [mm]	L2' [mm]	Z [mm]	O [mm]
3/4	1/2	16	RV0RCF25B	10	300	0.013	16.3	15.0	13.3	30
1	3/4	16	RV0RCF32C	10	250	0.019	19.1	16.3	14.8	36
1 1/4	1	16	RV0RCF40D	200	-	0.033	21.4	19.1	16.3	46
1 1/2	1 1/4	16	RV0RCF50E	160	-	0.028	21.4	21.4	14.0	50
2	1 1/2	16	RV0RCF63F	200	-	0.067	25.7	21.4	18.3	65
2 1/2	2	16	RV0RCF75G	200	-	0.135	30.2	25.7	20.5	80
3	2 1/2	16	RV0RCF90H	165	-	0.160	33.3	30.2	20.1	95
4	3	16	RV0RCF91I	90	-	0.290	39.3	33.3	24.0	120

PF 2 01 951 010

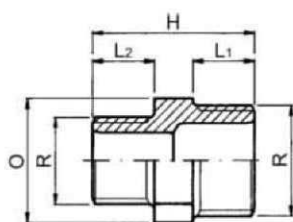
Nypel z gwintem R



PF 2 01 951 010

R [inch]	PN	Code	SP	GP	kg	L [mm]	H [mm]	O [mm]
3/8	16	RV0NIF160	10	600	0.007	11.4	33	22
1/2	16	RV0NIF200	10	400	0.011	15.0	42	24
3/4	16	RV0NIF250	10	280	0.018	16.3	44	30
1	16	RV0NIF320	10	160	0.028	19.1	50	36
1 1/4	16	RV0NIF400	130	-	0.049	21.4	58	46
1 1/2	16	RV0NIF500	90	-	0.051	21.4	58	50
2	16	RV0NIF630	125	-	0.095	25.7	66	65
2 1/2	16	RV0NIF750	140	-	0.142	30.2	76	80
3	16	RV0NIF900	90	-	0.221	33.3	85	95
4	16	RV0NIF910	45	-	0.345	39.3	96	120

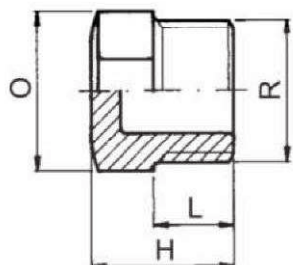
Nypel redukcyjna z gwintem R



PF 2 01 951 010

R [inch]	R [inch]	PN	Code	SP	GP	kg	L1 [mm]	L2' [mm]	H [mm]	O [mm]
1/2	3/8	16	RV0NRF20A	10	400	0.011	15.0	11.4	38	24
3/4	1/2	16	RV0NRF25B	10	280	0.017	16.3	15.0	43	30
1	3/4	16	RV0NRF32C	10	180	0.026	19.1	16.3	47	36
1 1/4	1	16	RV0NRF40D	150	-	0.043	21.4	19.1	56	46
1 1/2	1 1/4	16	RV0NRF50E	100	-	0.048	21.4	21.4	58	50
2	1 1/2	16	RV0NRF63F	130	-	0.081	25.7	21.4	62	65
2 1/2	2	16	RV0NRF75G	110	-	0.140	30.2	25.7	73	80
3	2 1/2	16	RV0NRF90H	50	-	0.208	33.3	30.2	82	95
4	3	16	RV0NRF91I	36	-	0.339	39.3	33.3	90	120

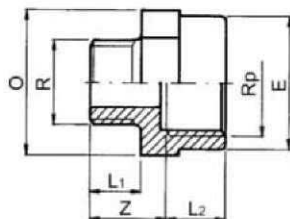
Zaślepka z gwintem R



PF 2 01 951 010

R [inch]	PN	Code	SP	GP	kg	L [mm]	H [mm]	O [mm]
3/8	16	RV0TAF160	10	700	0.008	11.4	24	22
1/2	16	RV0TAF200	10	500	0.009	15.0	29	24
3/4	16	RV0TAF250	10	320	0.016	16.3	30	30
1	16	RV0TAF320	10	250	0.023	19.1	33	36
1 1/4	16	RV0TAF400	200	-	0.041	21.4	39	46
1 1/2	16	RV0TAF500	150	-	0.045	21.4	39	50
2	16	RV0TAF630	180	-	0.080	25.7	43	65
2 1/2	16	RV0TAF750	100	-	0.140	30.2	51	80
3	16	RV0TAF900	65	-	0.210	33.3	55	95
4	16	RV0TAF910	40	-	0.340	39.3	61	120

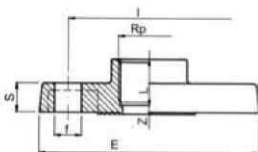
Redukcja z gwintem R/Rp



R [inch]	Rp [inch]	PN	Code	SP	GP	kg	L1 [mm]	L2 [mm]	Z [mm]	O [mm]	E [mm]
3/8	1/2	16	RV0MGF16B	500	-	0.016	11.4	15.0	22	30	28
1/2	3/4	16	RV0MGF20C	300	-	0.020	15.0	16.3	24	36	34
3/4	1	16	RV0MGF25D	350	-	0.037	16.3	19.1	26	46	42
1	1 1/4	16	RV0MGF32E	250	-	0.059	19.1	21.4	30	55	51
1 1/4	1 1/2	16	RV0MGF40F	180	-	0.074	21.4	21.4	33	60	58
1 1/2	2	16	RV0MGF50G	100	-	0.113	21.4	25.7	34	75	72
2	2 1/2	16	RV0MGF63H	60	-	0.187	25.7	30.2	38	90	89
2 1/2	3	16	RV0MGF75I	54	-	0.262	30.2	33.3	44	105	103
3	4	16	RV0MGF90L	34	-	0.416	33.3	39.3	48	130	128

PF 2 01 951 010

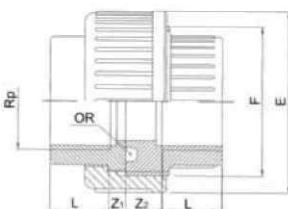
Kołnierz stały z gwintem Rp



Rp [inch]	DN [mm]	PN	Code	SP	GP	kg	L [mm]	Z [mm]	E [mm]	S [mm]	I [mm]	f [mm]
1/2	15	16	RV0FFF200	100	-	0.070	15.0	5.5	95	11	65	14
3/4	20	16	RV0FFF250	70	-	0.105	16.3	7.5	105	12	75	14
1	25	16	RV0FFF320	120	-	0.148	19.1	7.5	115	14	85	14
1 1/4	32	16	RV0FFF400	60	-	0.220	21.4	9.0	140	15	100	18
1 1/2	40	16	RV0FFF500	50	-	0.285	21.4	14.0	150	16	110	18
2	50	16	RV0FFF630	40	-	0.420	25.7	17.0	165	18	125	18
2 1/2	65	16	RV0FFF750	20	-	0.520	30.2	20.0	185	19	145	18
3	80	16	RV0FFF900	15	-	0.735	30.3	25.0	200	20	160	18
4	100	16	RV0FFF910	10	-	0.923	39.9	30.0	220	22	180	18

PF 2 01 951 010

Dwuzłączka z gwintem Rp

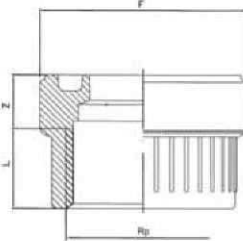


Rp [inch]	PN	EPDM Code	SP	GP	kg	L [mm]	Z1 [mm]	Z2 [mm]	F [inch]	E [mm]
3/8	16	RV0BOF160	10	250	0.027	11.4	5.6	13.6	3/4	34
1/2	16	RV0BOF200	10	150	0.042	15.0	4.0	11.0	1	42
3/4	16	RV0BOF250	10	100	0.068	16.3	5.7	12.7	1 1/4	52
1	16	RV0BOF320	10	60	0.095	19.1	5.9	12.9	1 1/2	59
1 1/4	16	RV0BOF400	90	-	0.165	21.4	7.6	16.6	2	72
1 1/2	16	RV0BOF500	60	-	0.230	21.4	12.6	23.6	2 1/4	79
2	16	RV0BOF630	36	-	0.410	25.7	15.3	30.3	2 3/4	96
2 1/2	16	RV0BOF750	20	-	0.600	30.2	16.8	31.8	3 1/2	119
3	16	RV0BOF900	15	-	0.770	33.3	22.7	35.7	4	134
4	16	RV0BOF910	18	-	1.280	39.3	26.7	39.7	5	163

PF 2 01 951 010

Tuleja dwuzłaczki z gwintem Rp

Do BOF/BOP

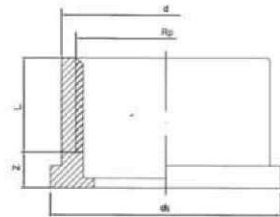


Rp [inch]	PN	Code	SP	GP	kg	L [mm]	Z [mm]	F [inch]
3/8	16	RV0BFF160	600	-	0.010	11.4	13.6	3/4
1/2	16	RV0BFF200	300	-	0.016	15.0	11.0	1
3/4	16	RV0BFF250	180	-	0.027	16.3	12.7	1 1/4
1	16	RV0BFF320	500	-	0.036	19.1	12.9	1 1/2
1 1/4	16	RV0BFF400	160	-	0.060	21.4	16.6	2
1 1/2	16	RV0BFF500	50	-	0.104	21.4	23.6	2 1/4
2	16	RV0BFF630	60	-	0.168	25.7	30.3	2 3/4
2 1/2	16	RV0BFF750	125	-	0.235	30.2	31.8	3 1/2
3	16	RV0BFF900	80	-	0.335	33.3	35.7	4
4	16	RV0BFF910	48	-	0.470	39.3	39.7	5

PF 2 01 951 010

Końcówka dwuzłaczki z gwintem Rp

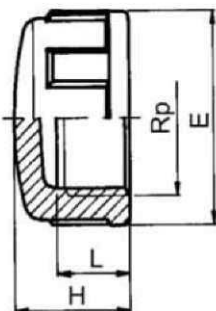
Pasuje do BOF



Rp [inch]	PN	Code	SP	GP	kg	L [mm]	Z [mm]	d [mm]	d1 [mm]
3/8	16	RV0BLF160	1000	-	0.007	11.4	5.6	22.0	24.0
1/2	16	RV0BLF200	600	-	0.010	15.0	4.0	27.5	30.1
3/4	16	RV0BLF250	300	-	0.017	16.3	5.7	36.0	38.8
1	16	RV0BLF320	650	-	0.023	19.1	5.9	41.5	44.7
1 1/4	16	RV0BLF400	125	-	0.042	21.4	7.6	53.0	56.5
1 1/2	16	RV0BLF500	85	-	0.065	21.4	12.6	59.0	62.6
2	16	RV0BLF630	45	-	0.120	25.7	15.3	74.0	78.4
2 1/2	16	RV0BLF750	165	-	0.160	30.2	16.8	92.5	97.2
3	16	RV0BLF900	100	-	0.235	33.3	22.7	105.0	110.0
4	16	RV0BLF910	66	-	0.340	39.3	26.7	129.0	135.4

PF 2 01 951 010

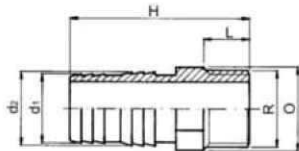
Zaślepka z gwintem Rp



Rp [inch]	PN	Code	SP	GP	kg	L [mm]	H [mm]	E [mm]
3/8	16	RV0CAF160	10	600	0.008	11.4	22.0	23
1/2	16	RV0CAF200	10	500	0.008	15.0	21.0	28
3/4	16	RV0CAF250	10	400	0.013	16.3	23.0	34
1	16	RV0CAF320	10	250	0.022	19.1	26.0	42
1 1/4	16	RV0CAF400	160	-	0.035	21.4	29.0	51
1 1/2	16	RV0CAF500	80	-	0.050	21.4	32.0	61
2	16	RV0CAF630	50	-	0.080	25.7	37.0	75
2 1/2	16	RV0CAF750	90	-	0.190	30.2	50.0	89
3	16	RV0CAF900	60	-	0.270	33.3	53.0	103
4	16	RV0CAF910	34	-	0.435	39.3	59.0	130

PF 2 01 951 010

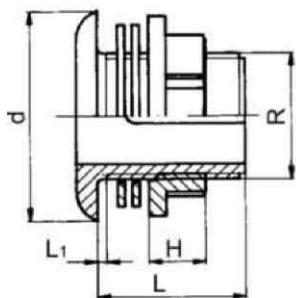
Przyłącze do węża z gwintem R



PF 2 01 951 010

R [inch]	d1 [mm]	d2 [mm]	PN	Code	SP	GP	kg	L [mm]	H [mm]	d1 [mm]	d2 [mm]	O [mm]
3/8	16	18	16	RV0PGF160	10	400	0.009	11.4	56.0	16	18	22
1/2	20	22	16	RV0PGF200	10	280	0.016	15.0	66.0	20	22	24
3/4	25	27	16	RV0PGF250	10	180	0.024	16.3	71.3	25	27	30
1	30	32	16	RV0PGF320	10	130	0.035	19.1	77.1	30	32	36
1 1/4	40	42	16	RV0PGF400	85	-	0.061	21.4	87.4	40	42	46
1 1/2	50	52	16	RV0PGF500	130	-	0.074	21.4	91.4	50	52	50
2	60	64	16	RV0PGF630	70	-	0.126	25.7	98.7	60	64	65

Przyłącze do zbiornika z gwintem R PP

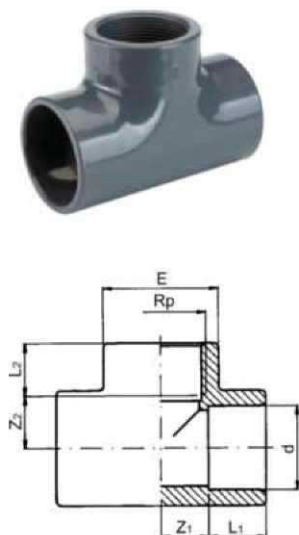


PF 2 01 951 010

R [inch]	PN	Code	SP	GP	kg	D [mm]	L [mm]	L1 [mm]	H [mm]
1/2	10	RP0ATS200	10	400	0.019	41.0	47	4	18
3/4	10	RP0ATS250	10	300	0.028	49.0	47	4	18
1	10	RP0ATS320	10	180	0.038	58.0	49	5	18
1 1/4	10	RP0ATS400	10	120	0.057	70.0	49	5	18
1 1/2	10	RP0ATS500	10	150	0.056	79.5	49	9	25

Kształtki przejściowe PVC-U

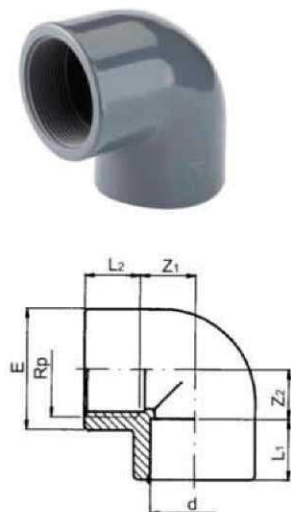
Trójnik KW x KW x GW Rp



d [mm]	Rp [inch]	d [inch]	PN	Code	SP	GP	kg	L1 [mm]	L2 [mm]	Z1 [mm]	Z2 [mm]	E [mm]
16	3/8		16	RV0TIP16A	10	280	0.017	14	11.4	9	11.6	23
20	1/2		16	RV0TIP20B	10	150	0.028	16	15.0	11	12.0	28
25	3/4		16	RV0TIP25C	10	100	0.046	19	16.3	14	16.7	34
32	1		16	RV0TIP32D	10	130	0.076	22	19.1	17	19.9	42
40	1 1/4		16	RV0TIP40E	90	-	0.120	26	21.4	21	25.6	51
50	1 1/2		16	RV0TIP50F	50	-	0.200	31	21.4	26	35.6	61
63	2		16	RV0TIP63G	25	-	0.355	38	25.7	33	45.3	75
75	2 1/2	2 1/2	16	RV0TIP75H	35	-	0.540	44	30.2	39	52.8	89
90	3		16	RV0TIP90I	24	-	0.850	51	33.3	47	64.7	106
110	4		16	RV0TIP91L	14	-	1.440	61	39.3	57	78.7	129

PF 2 01 951 011

Kolano 90° KW x GW Rp



d [mm]	Rp [inch]	d [inch]	PN	Code	SP	GP	kg	L1 [mm]	L2 [mm]	Z1 [mm]	Z2 [mm]	E [mm]
16	3/8		16	RV0GOP16A	10	360	0.013	14.0	11.4	9.0	11.6	23
20	1/2		16	RV0GOP20B	10	200	0.021	16.0	15.0	11.0	12.0	28
25	3/4		16	RV0GOP25C	10	160	0.034	19.0	16.3	14.0	16.7	34
32	1		16	RV0GOP32D	10	80	0.056	22.0	19.1	17.0	19.9	42
40	1 1/4		16	RV0GOP40E	130	-	0.093	26.0	21.4	21.0	25.6	51
50	1 1/2		16	RV0GOP50F	80	-	0.160	31.0	21.4	26.0	35.6	61
63	2		16	RV0GOP63G	40	-	0.275	38.0	25.7	33.0	45.3	75
75	2 1/2	2 1/2	16	RV0GOP75H	50	-	0.420	44.0	30.2	39.0	52.8	89
90	3		16	RV0GOP90I	30	-	0.710	51.0	33.3	47.0	64.7	106
110	4		16	RV0GOP91L	17	-	1.065	61.0	39.3	57.0	78.7	129

PF 2 01 951 011

Mufa KW x GW Rp

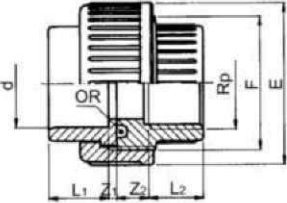
• (*) Bez ośmiokąta



d [mm]	Rp [inch]	d [inch]	PN	Code	SP	GP	kg	L1 [mm]	L2 [mm]	Z1 [mm]	E1 [mm]	E2 [mm]
16	3/8		16	RV0MAP16A	10	500	0.010	14.0	11.4	6.0	23.0	23.0
20	1/2		16	RV0MAP20B	10	250	0.017	16.0	15.0	6.0	28.0	28.0
25	3/4		16	RV0MAP25C	10	200	0.024	19.0	16.3	6.0	34.0	34.0
32	1		16	RV0MAP32D	10	130	0.042	22.0	19.1	6.0	42.0	42.0
40	1 1/4		16	RV0MAP40E	100	-	0.060	26.0	21.4	4.0	51.0	51.0
50	1 1/2		16	RV0MAP50F	60	-	0.087	31.0	21.4	7.0	61.0	58.0
63	2		16	RV0MAP63G	80	-	0.134	38.0	25.7	7.0	75.0	72.0
75	2 1/2	2 1/2	16	RV0MAP75H	110	-	0.215	44.0	30.2	8.0	89.0	89.0
90	3		16	RV0MAP90I	64	-	0.345	51.0	33.3	9.0	106.0	103.0
110	4		16	RV0MAP91L	35	-	0.550	61.0	39.3	10.0	129.0	130.0
* 125	5		16	RV0MAP92N	16	-	1.060	69.0	43.6	51.0	160.0	
* 140	5	5	16	RV0MAP93N	9	-	1.120	76.0	43.6	40.0	162.0	
* 160	6		16	RV0MAP94O	9	-	1.400	86.0	48.0	46.0	184.0	

PF 2 01 951 011

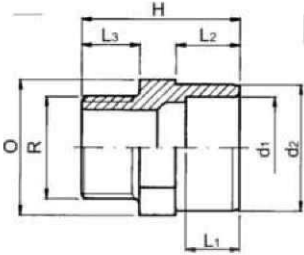
Dwuzłaczka KW x GW Rp



d [mm]	Rp [inch]	d [inch]	PN	EPDM Code	SP	GP	kg	L1 [mm]	L2 [mm]	Z1 [mm]	Z2 [mm]	F [inch]	E [mm]
16	3/8		16	RV0BOP16A	10	250	0.031	14.0	11.4	3.0	13.6	3/4	34
20	1/2		16	RV0BOP20B	10	150	0.042	16.0	15.0	3.0	11.0	1	42
25	3/4		16	RV0BOP25C	10	100	0.070	19.0	16.3	3.0	12.7	1 1/4	52
32	1		16	RV0BOP32D	10	60	0.094	22.0	19.1	3.0	12.9	1 1/2	59
40	1 1/4		16	RV0BOP40E	90	-	0.155	26.0	21.4	3.0	16.6	2	72
50	1 1/2		16	RV0BOP50F	60	-	0.237	31.0	21.4	3.0	23.6	2 1/4	79
63	2		16	RV0BOP63G	36	-	0.382	38.0	25.7	3.0	30.3	2 3/4	96
75	2 1/2	2 1/2	16	RV0BOP75H	20	-	0.625	44.0	30.2	3.0	31.8	3 1/2	119
90	3		16	RV0BOP90I	15	-	0.865	51.0	33.3	5.0	35.7	4	134
110	4		16	RV0BOP91L	18	-	1.340	61.0	39.3	5.0	39.7	5	163

PF 2 01 951 011

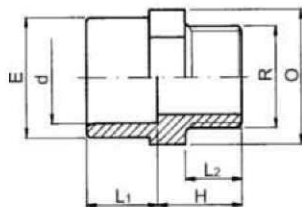
Redukcja KW x KZ x GZ R



d1-d2 [mm]	R [inch]	PN	Code	SP	GP	kg	L1 [mm]	L2 [mm]	L3 [mm]	H [mm]	O [mm]
# 12 - 16	3/8	16	RV0AMP12A	10	600	0.008		14	11.4	36	22
# 16 - 20	3/8	16	RV0AMP16A	10	500	0.009	14.0	16	11.4	40	24
# 16 - 20	1/2	16	RV0AMP16B	10	400	0.010	14.0	16	15.0	43	24
# 20 - 25	3/8	16	RV0AMP20A	10	300	0.014	16.0	19	11.4	43	30
# 20 - 25	1/2	16	RV0AMP20B	10	300	0.014	16.0	19	15.0	46	30
# 20 - 25	3/4	16	RV0AMP20C	10	300	0.015	16.0	19	16.3	47	30
# 25 - 32	1/2	16	RV0AMP25B	10	200	0.025	19.0	22	15.0	49	36
# 25 - 32	3/4	16	RV0AMP25C	10	200	0.026	19.0	22	16.3	50	36
# 25 - 32	1	16	RV0AMP25D	10	200	0.029	19.0	22	19.1	53	36
32 - 40	3/4	16	RV0AMP32C	10	140	0.036	22.0	26	16.3	54	42
32 - 40	1	16	RV0AMP32D	10	120	0.040	22.0	26	19.1	57	42
32 - 40	1 1/4	16	RV0AMP32E	10	100	0.049	22.0	26	21.4	60	46
40 - 50	1	16	RV0AMP40D	90	-	0.070	26.0	31	19.1	64	55
40 - 50	1 1/4	16	RV0AMP40E	50	-	0.075	26.0	31	21.4	67	55
40 - 50	1 1/2	16	RV0AMP40F	80	-	0.074	26.0	31	21.4	67	55
50 - 63	1 1/4	16	RV0AMP50E	50	-	0.116	31.0	38	21.4	74	65
50 - 63	1 1/2	16	RV0AMP50F	110	-	0.113	31.0	38	21.4	74	65
50 - 63	2	16	RV0AMP50G	100	-	0.125	31.0	38	25.7	78	65
63 - 75	1 1/2	16	RV0AMP63F	35	-	0.145	38.0	44	21.4	80	80
63 - 75	2	16	RV0AMP63G	70	-	0.150	38.0	44	25.7	84	80
63 - 75	2 1/2	16	RV0AMP63H	50	-	0.170	38.0	44	30.2	91	80
75 - 90	2	16	RV0AMP75G	54	-	0.270	44.0	51	25.7	94	95
75 - 90	2 1/2	16	RV0AMP75H	60	-	0.275	44.0	51	30.2	99	95
75 - 90	3	16	RV0AMP75I	36	-	0.285	44.0	51	33.3	102	95
90 - 110	2 1/2	16	RV0AMP90H	25	-	0.470	51.0	61	30.2	110	115
90 - 110	3	16	RV0AMP90I	25	-	0.486	51.0	61	33.3	113	115
90 - 110	4	16	RV0AMP90L	16	-	0.485	51.0	61	39.3	118	115
110 - 125	3	10	RV0AMP91I	40	-	0.490	61.0	66	33.3	115	130
110 - 125	4	10	RV0AMP91L	32	-	0.492	61.0	66	39.3	120	130
110 - 125	5	10	RV0AMP91N	32	-	0.535	61.0	66	40.0	120	130
125 - 140	5	10	RV0AMP92N	24	-	0.740	69.0	71	74.0	145	

PF 2 01 951 011

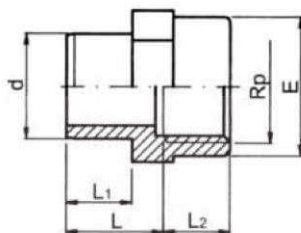
Redukcja KW x GZ R



PF 2 01 951 011

d [mm]	R [inch]	d [inch]	PN	Code	SP	GP	kg	L1 [mm]	L2 [mm]	E [mm]	L [mm]	O [mm]
75	2 1/2	2 1/2	16	RV0ADP75H	72	-	0.210	44	30.2	89	42	90
90	3		16	RV0ADP90I	40	-	0.336	51	33.3	106	46	110
110	4		16	RV0ADP91L	35	-	0.530	61	39.3	129	51	130

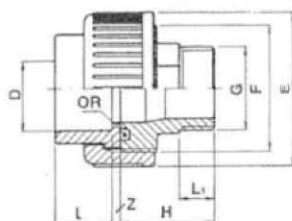
Kształtka KZ x GW Rp



PF 2 01 951 011

d [mm]	Rp [inch]	d [inch]	PN	Code	SP	GP	kg	L1 [mm]	L2 [mm]	E [mm]	L [mm]
16	3/8		16	RV0AFP16A	10	600	0.016	14	11.4	23	22
20	1/2		16	RV0AFP20B	10	300	0.017	16	15.0	28	24
20	3/4		16	RV0AFP20C	10	240	0.024	16	16.3	34	24
25	1/2		16	RV0AFP25B	10	220	0.019	19	15.0	28	27
25	3/4		16	RV0AFP25C	10	200	0.026	19	16.3	34	27
25	1		16	RV0AFP25D	10	140	0.039	19	19.1	42	27
32	3/4		16	RV0AFP32C	10	180	0.032	22	16.3	34	30
32	1		16	RV0AFP32D	10	120	0.041	22	19.1	42	30
40	1		16	RV0AFP40D	100	-	0.050	26	19.1	42	36
40	1 1/4		16	RV0AFP40E	90	-	0.065	26	21.4	51	36
50	1 1/4		16	RV0AFP50E	70	-	0.070	31	21.4	51	41
50	1 1/2		16	RV0AFP50F	60	-	0.080	31	21.4	58	41
50	2		16	RV0AFP50G	100	-	0.122	31	25.7	72	41
63	2		16	RV0AFP63G	80	-	0.135	38	25.7	72	48
75	2		16	RV0AFP75G	72	-	0.175	44	25.7	72	53
75	2 1/2	2 1/2	16	RV0AFP75H	90	-	0.225	44	30.2	89	58
75	3		16	RV0AFP75I	100	-	0.295	44	33.3	103	58
90	2 1/2		16	RV0AFP90H	90	-	0.275	51	30.2	89	65
90	3		16	RV0AFP90I	60	-	0.310	51	33.3	103	65
90	4		16	RV0AFP90L	52	-	0.450	51	39.3	130	65
110	3		16	RV0AFP91I	45	-	0.385	61	33.3	103	76
110	4		16	RV0AFP91L	45	-	0.480	61	39.3	130	76

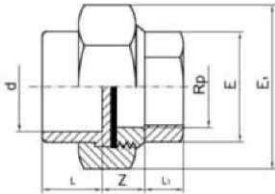
Dwuzłaczka KW x GZ R



PF 2 01 951 011

d [mm]	R [inch]	PN	Code	SP	GP	kg	L [mm]	L1 [mm]	H [mm]	Z [mm]	F [inch]	E [mm]
25	3/4	16	RV0BMP25C	10	100	0.078	19	16.3	44	3	1 1/4	52
32	1	16	RV0BMP32D	40	-	0.102	22	19.1	48	3	1 1/2	59
40	1 1/4	16	RV0BMP40E	40	-	0.163	26	21.4	54	3	2	72
50	1 1/2	16	RV0BMP50F	60	-	0.220	31	22.0	58	3	2 1/4	79
50	2	16	RV0BMP50G	60	-	0.260	31	26.0	58	3	2 1/4	79
63	2	16	RV0BMP63G	36	-	0.375	38	26.0	66	3	2 3/4	96

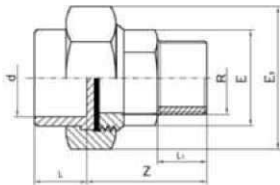
Dwuzłaczka przejściowa PVC-U/mosiądz GW Rp



PF 2 01 950 013

d [mm]	Rp [inch]	PN	Code	SP	GP	kg	L [mm]	L1 [mm]	Z [mm]	E [mm]	E1 [mm]
16	3/8	16	RV0BMF16A	170	-	0.085	14	11	10	20	30.0
20	1/2	16	RV0BMF20B	70	-	0.145	16	15	11	25	38.0
25	3/4	16	RV0BMF25C	50	-	0.215	19	15	14	32	47.0
32	1	16	RV0BMF32D	40	-	0.280	22	16	12	38	55.0
40	1 1/4	16	RV0BMF40E	25	-	0.380	26	19	13	48	65.0
50	1 1/2	16	RV0BMF50F	25	-	0.500	31	21	13	54	72.0
63	2	16	RV0BMF63G	15	-	1.200	38	25	14	66	88.0

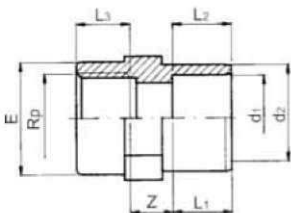
Dwuzłaczka przejściowa PVC-U/mosiądz GW R



PF 2 01 950 013

d [mm]	R [inch]	PN	Code	SP	GP	kg	L [mm]	L1 [mm]	Z [mm]	E [mm]	E1 [mm]
16	3/8	16	RV0BMM16A	115	-	0.110	14	11	35	20	30.0
20	1/2	16	RV0BMM20B	95	-	0.165	16	12	41	25	38.0
25	3/4	16	RV0BMM25C	50	-	0.245	19	15	45	32	47.0
32	1	16	RV0BMM32D	40	-	0.325	22	19	47	38	55.0
40	1 1/4	16	RV0BMM40E	25	-	0.460	26	21	55	48	65.0
50	1 1/2	16	RV0BMM50F	24	-	0.610	31	21	57	54	72.0
63	2	16	RV0BMM63G	15	-	0.975	38	25	68	66	88.0

Mufa KW x KZ x GW Rp

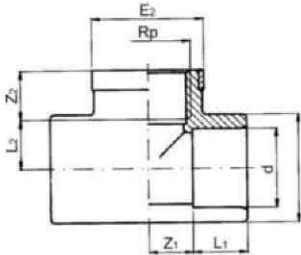


PF 2 01 951 011

d1-d2 [mm]	Rp [inch]	PN	Code	SP	GP	kg	L1 [mm]	L2 [mm]	L3 [mm]	Z [mm]	E [mm]
20 - 25	1/2	16	RV0MFP25B	10	200	0.015	16	19	15.0	12	28
25 - 32	3/4	16	RV0MFP32C	10	150	0.027	19	22	16.3	13	34
32 - 40	1	16	RV0MFP40D	130	-	0.050	22	26	19.1	14	42
40 - 50	1 1/4	16	RV0MFP50E	110	-	0.070	26	31	21.4	16	51
50 - 63	1 1/2	16	RV0MFP63F	80	-	0.120	31	38	21.4	18	58
63 - 75	2	16	RV0MFP75G	70	-	0.180	38	44	25.7	18	72
75 - 90	2 1/2	16	RV0MFP90H	90	-	0.284	44	51	30.2	21	89
90 - 110	3	16	RV0MFP91I	50	-	0.490	51	61	33.3	25	103

Kształtki przejściowe PVC-U wzmocnione pierścieniem stalowym

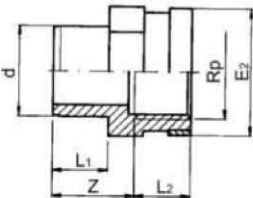
Kolano KW x KW x GW Rp



PF 2 01 951 012

d [mm]	Rp [inch]	PN	Code	SP	GP	kg	L1 [mm]	L2 [mm]	Z1 [mm]	Z2 [mm]	E1 [mm]	E2 [mm]
16	3/8	16	RV0TTP16A	10	280	0.018	14	11.4	9	11.6	23.0	25.0
20	1/2	16	RV0TTP20B	10	150	0.030	16	15.0	11	12.0	28.0	30.0
25	3/4	16	RV0TTP25C	10	100	0.048	19	13.3	14	16.7	34.0	35.0
32	1	16	RV0TTP32D	10	100	0.076	22	19.1	17	19.9	42.0	45.0
40	1 1/4	16	RV0TTP40E	80	-	0.124	26	21.4	21	25.6	51.0	55.0
50	1 1/2	16	RV0TTP50F	50	-	0.200	31	21.4	26	35.6	61.0	65.0
63	2	16	RV0TTP63G	20	-	0.365	38	25.7	33	45.3	75.0	75.0

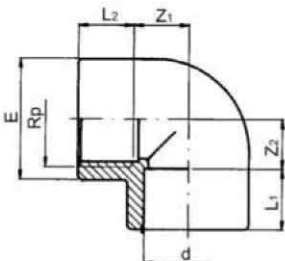
Nypel KZ x GW Rp



PF 2 01 951 012

d [mm]	Rp [inch]	PN	Code	SP	GP	kg	L1 [mm]	L2 [mm]	Z [mm]	E2 [mm]
16	3/8	16	RV0AAP16A	10	600	0.204	14	11.4	22	25.0
20	1/2	16	RV0AAP20B	10	300	0.020	14	15.0	22	30.0
20	3/4	16	RV0AAP20C	10	240	0.025	16	15.0	24	30.0
25	1/2	16	RV0AAP25B	10	220	0.022	16	16.3	24	35.0
25	3/4	16	RV0AAP25C	10	200	0.028	19	15.0	27	30.0
25	1	16	RV0AAP25D	10	140	0.041	19	16.3	27	35.0
32	3/4	16	RV0AAP32C	10	180	0.034	19	19.1	27	45.0
32	1	16	RV0AAP32D	10	120	0.047	22	16.3	30	35.0
40	1	16	RV0AAP40D	100	-	0.053	22	19.1	30	45.0
40	1 1/4	16	RV0AAP40E	90	-	0.068	26	19.1	36	45.0
50	1 1/4	16	RV0AAP50E	70	-	0.074	26	21.4	36	55.0
50	1 1/2	16	RV0AAP50F	60	-	0.107	31	21.4	41	55.0
50	2	16	RV0AAP50G	90	-	0.135	31	21.4	41	60.0
63	2	16	RV0AAP63G	80	-	0.150	31	25.7	41	75.0
75	2	16	RV0AAP75G	160	-	0.140	38	25.7	48	75.0

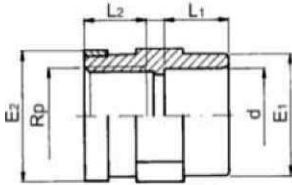
Kolano 90° KW x GW Rp



PF 2 01 951 012

d [mm]	Rp [inch]	PN	Code	SP	GP	kg	L1 [mm]	L2 [mm]	Z1 [mm]	Z2 [mm]	E1 [mm]	E2 [mm]
16	3/8	16	RV0GGP16A	10	360	0.014	14	11.4	9	11.6	23.0	25.0
20	1/2	16	RV0GGP20B	10	200	0.021	16	15.0	11	12.0	28.0	30.0
25	3/4	16	RV0GGP25C	10	160	0.038	19	16.3	14	16.7	34.0	35.0
32	1	16	RV0GGP32D	10	80	0.062	22	19.1	17	19.9	42.0	45.0
40	1 1/4	16	RV0GGP40E	130	-	0.095	26	21.4	21	25.6	51.0	55.0
50	1 1/2	16	RV0GGP50F	70	-	0.160	31	21.4	26	35.6	61.0	65.0
63	2	16	RV0GGP63G	40	-	0.290	38	25.7	33	45.3	75.0	75.0

Mufa KW x GW Rp



PF 2 01 951 012

d [mm]	Rp [inch]	PN	Code	SP	GP	kg	L1 [mm]	L2 [mm]	E1 [mm]	E2 [mm]
16	3/8	16	RV0MMP16A	10	500	0.010	14	11.4	23.0	25.0
20	1/2	16	RV0MMP20B	10	250	0.020	16	15.0	28.0	30.0
25	3/4	16	RV0MMP25C	10	200	0.026	19	16.3	34.0	35.0
32	1	16	RV0MMP32D	10	120	0.044	22	19.1	42.0	45.0
40	1 1/4	16	RV0MMP40E	100	-	0.070	26	21.4	51.0	55.0
50	1 1/2	16	RV0MMP50F	60	-	0.092	31	21.4	61.0	65.0
63	2	16	RV0MMP63G	80	-	0.140	38	25.7	75.0	75.0

Uchwyt do rury z PP



PF 2 01 950 013

d [mm]	Code	SP	GP	kg
* 16	APOSPT160	20	500	0.006
* 20	APOSPT200	20	1100	0.008
* 25	APOSPT250	20	1000	0.009
* 32	APOSPT320	20	800	0.013
* 40	APOSPT400	10	250	0.026
* 50	APOSPT500	10	400	0.033
* 63	APOSPT630	10	250	0.047
* 75	APOSPT750	10	150	0.085
* 90	APOSPT900	10	120	0.110
* 110	APOSPT910	10	100	0.137
* 125	APOSPT920	10	50	0.105
* 140	APOSPT930	10	30	0.114
* 160	APOSPT940	10	20	0.124

O-ring

Do dwuzłaczek



d [mm]	EPDM Code	SP
* 16	1ORD03062	10
* 20	1ORD04081	10
* 25	1ORD04112	10
32	1ORD04131	10
* 40	1ORD06162	10
* 50	1ORD06187	10
* 63	1ORD06237	10
* 75	1ORD06312	10
* 90	1ORD06362	10
* 110	1ORD06450	10

Zawory kulowe PVC typu safeblock

Zawór kulowy typu safeblock Przyłącza mufowe do wklejenia

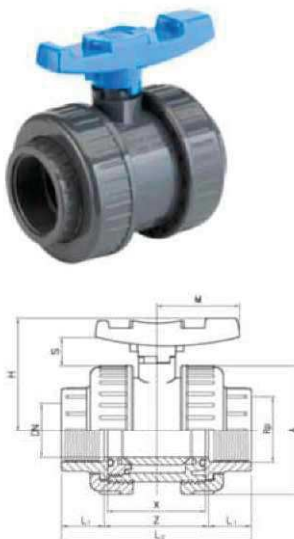


d [mm]	d [inch]	DN [mm]	PN	EPDM Code	SP	GP	kg
16		10	16	VSA22I160	50	-	0.130
20		15	16	VSA22I200	50	-	0.130
25		20	16	VSA22I250	45	-	0.205
32		25	16	VSA22I320	50	-	0.295
40		32	16	VSA22I400	36	-	0.435
50		40	16	VSA22I500	24	-	0.680
63		50	16	VSA22I630	13	-	1.160
75	2 ½	65	10	VSA22I750	8	-	2.200
90		80	10	VSA22I900	4	-	3.310
110		100	10	VSA22I910	2	-	5.925

d [mm]	A [mm]	H [mm]	M [mm]	S [mm]	X [mm]	L1 [mm]	Z [mm]	L2 [mm]
16	50	53	40	19	42	14	48	76
20	50	53	40	19	41	16	48	80
25	59	60	45	19	48	19	53	91
32	68	67	51	21	54	22	58	102
40	80	79	59	25	62	26	68	120
50	94	90	70	27	72	31	78	140
63	115	107	84	29	86	38	93	169
75	145	129	103	32	110	44	118	206
90	168	143	120	36	128	51	140	242
110	210	169	141	43	150	61	160	282

PF 2 02 956 010

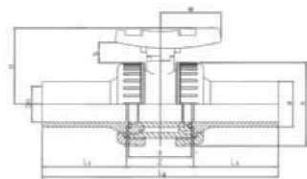
Zawór kulowy typu safeblock Przyłącza mufowe z gwintem Rp



Rp [inch]	DN [mm]	PN	EPDM Code	SP	GP	kg
3/8	10	16	VSA22F160	150	-	0.130
1/2	15	16	VSA22F200	150	-	0.130
3/4	20	16	VSA22F250	100	-	0.205
1	25	16	VSA22F320	60	-	0.295
1 ¼	32	16	VSA22F400	36	-	0.430
1 ½	40	16	VSA22F500	24	-	0.655
2	50	16	VSA22F630	16	-	1.160
2 ½	65	10	VSA22F750	8	-	2.045
3	80	10	VSA22F900	4	-	3.250
4	100	10	VSA22F910	2	-	5.820

Rp [inch]	A [mm]	H [mm]	M [mm]	S [mm]	X [mm]	L1 [mm]	Z [mm]	L2 [mm]
3/8	50	53	40	19	42	14	48	76
1/2	50	53	40	19	42	16	48	80
3/4	59	60	45	19	48	19	53	91
1	68	67	51	21	54	22	58	102
1 ¼	80	79	59	25	62	26	68	120
1 ½	94	90	70	27	72	31	78	140
2	115	107	84	29	86	38	93	169
2 ½	145	129	103	32	110	44	118	206
3	168	143	120	36	128	51	140	242
4	210	169	141	43	150	61	160	282

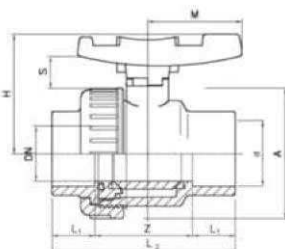
PF 2 02 956 010



PF 2 02 956 010

Zawór kulowy typu safeblock Przyłącza nyplove z PE SDR 11

d [mm]	PN	EPDM Code	SP	GP	kg	D [mm]	H [mm]	L [mm]	L1 [mm]	L2 [mm]	L3 [mm]	e [mm]
20	16	VSA22B200	30	-	0.210	95	53	175	67	42	40	1.8
25	16	VSA22B250	20	-	0.210	105	60	195	77	48	45	2.3
32	16	VSA22B320	10	-	0.310	115	67	147	87	54	51	2.9
40	16	VSA22B400	10	-	0.450	140	79	233	102	62	59	3.6
50	16	VSA22B500	6	-	0.800	150	90	265	119	72	70	4.5
63	16	VSA22B630	3	-	1.255	165	107	278	146	86	84	5.7
75	16	VSA22B750	1	-	2.400	185	129	348	179	110	103	6.8
90	10	VSA22B900	1	-	3.625	200	143	350	209	128	120	8.2
110	10	VSA22B910	1	-	6.100	220	169	412	250	150	141	10.0

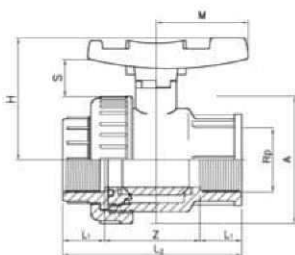


PF 2 02 956 010

Zawór kulowy typu safeblock Przyłącza mufowe do wklejenia

d [mm]	d [inch]	DN [mm]	PN	Code	SP	GP	kg
16		10	16	VSA18I160	180	-	0.100
20		15	16	VSA18I200	180	-	0.100
25		20	16	VSA18I250	120	-	0.160
32		25	16	VSA18I320	75	-	0.230
40		32	16	VSA18I400	45	-	0.340
50		40	16	VSA18I500	30	-	0.525
63		50	16	VSA18I630	16	-	0.890
75	2 ½	65	10	VSA18I750	8	-	1.640
90		80	10	VSA18I900	5	-	2.450
110		100	10	VSA18I910	2	-	4.100

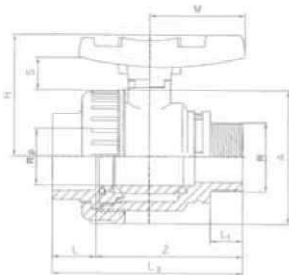
d [mm]	A [mm]	H [mm]	M [mm]	S [mm]	L1 [mm]	Z [mm]	L2 [mm]
16	50	53	40	19	14	48	76
20	50	53	40	19	16	48	80
25	59	60	45	19	19	53	91
32	68	67	51	21	22	58	102
40	80	79	59	25	26	68	120
50	94	90	70	28	31	78	140
63	115	107	84	29	38	93	169
75	145	129	103	32	44	118	206
90	168	143	120	36	51	140	242
110	210	169	141	43	61	160	282



PF 2 02 956 010

Zawór kulowy typu safeblock Przyłącza mufowe z gwintem Rp

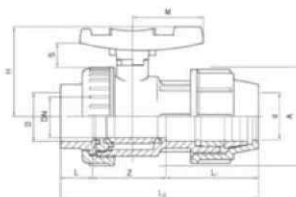
Rp [inch]	DN [mm]	PN	EPDM Code	SP	GP	kg	A [mm]	H [mm]	M [mm]	S [mm]	L1 [mm]	Z [mm]	L2 [mm]
3/8	10	16	VSA18F160	180	-	0.100	50	53	40	19	14	48	76
1/2	15	16	VSA18F200	180	-	0.100	50	53	40	19	16	48	80
3/4	20	16	VSA18F250	120	-	0.160	59	60	45	19	19	53	91
1	25	16	VSA18F320	75	-	0.230	68	67	51	21	22	58	102
1 1/4	32	16	VSA18F400	45	-	0.335	80	79	59	25	26	68	120
1 1/2	40	16	VSA18F500	30	-	0.515	94	90	70	27	31	78	140
2	50	16	VSA18F630	18	-	0.890	115	107	84	29	38	93	169
2 1/2	65	10	VSA18F750	8	-	1.620	145	129	103	32	44	118	206
3	80	10	VSA18F900	5	-	2.420	168	143	120	36	51	140	242
4	100	10	VSA18F910	2	-	4.015	210	169	141	43	61	160	282



PF 2 02 956 010

Zawór kulowy typu safeblock Przyłącza: mufa GW Rp / nypel GZ R

R / Rp [inch]	PN	EPDM Code	SP	GP	kg	A [mm]	H [mm]	M [mm]	S [mm]	L [mm]	Z [mm]	L1 [mm]	L2 [mm]
3/8	16	VSA18S160	180	-	0.095	50	53	40	19	14	53	12.0	67
1/2	16	VSA18S200	180	-	0.095	50	53	40	19	16	55	15.0	71
3/4	16	VSA18S250	120	-	0.150	59	60	45	19	19	61	16.5	80
1	16	VSA18S320	75	-	0.210	68	67	51	21	22	68	19.5	90
1 1/4	16	VSA18S400	45	-	0.320	80	79	59	25	26	84	21.5	110
1 1/2	16	VSA18S500	30	-	0.500	94	90	70	27	31	97	21.5	128
2	16	VSA18S630	18	-	0.845	115	107	84	29	38	119	25.5	157



PF 2 02 956 010

Zawór kulowy typu safeblock Przyłącza: mufa KW / kształtka zaciskowa

d-d [mm]	DN [mm]	PN	EPDM Code	SP	GP	kg							
50 - 50	40	16	VSA18P500	18	-	0.515							

d-d [mm]	A [mm]	H [mm]	M [mm]	S [mm]	L1 [mm]	Z [mm]	L2 [mm]	L [mm]					
50 - 50	94	90	69.5	27	88	63	182	31					

Części zamienne do zaworów

Dźwignia niebieska

Do zaworów VSA22 - VSA18



d [mm]	DN [mm]	Code	SP	GP
16 - 20	15	3VMNG0D20	-	-
25	20	3VMNG0D25	-	-
32	25	3VMNG0D32	-	-
40	32	3VMNG0D40	-	-
50	40	3VMNG0D50	-	-
63	50	3VMNG0D63	-	-
75	65	3VMNG0D75	-	-
90	80	3VMNG0D90	-	-
110	100	3VMNG0D91	-	-

Dźwignia szara

Do zaworów VSA11 -VSA21



d [mm]	DN [mm]	Code	SP	GP
16 - 20	10 - 15	3VMNG0A20	-	-
25	20	3VMNG0A25	-	-
32	25	3VMNG0A32	-	-
40	32	3VMNG0A40	-	-
50	40	3VMNG0A50	-	-
63	50	3VMNG0A63	-	-
75	65	3VMNG0A75	-	-
90	80	3VMNG0A90	-	-
110	100	3VMNG0A91	-	-

Końcówka zaworu

Do zaworów VSA



d [mm]	d [inch]	PN	Code	SP	GP
16		16	3VCLV1116	-	-
20		16	3VCLV1120	-	-
25		16	3VCLV1125	-	-
32		16	3VCLV1132	-	-
40		16	3VCLV1140	-	-
50		16	3VCLV1150	-	-
63		16	3VCLV1163	-	-
75	2 ½	10	3VCLV1175	-	-
90		10	3VCLV1190	-	-
110		10	3VCLV1191	-	-

Zestawy uszczelniające

Do zaworów VSA



d [mm]	EPDM/PTFE/PE Code	SP	GP	kg
16	XSASED160	10	-	0.010
20	XSASED200	10	-	0.010
25	XSASED250	10	-	0.010
32	XSASED320	10	-	0.010
40	XSASED400	10	-	0.015
50	XSASED500	10	-	0.025
63	XSASED630	10	-	0.035
75	XSASED750	10	-	0.045
90	XSASED900	10	-	0.070
110	XSASED910	10	-	0.080



Nakrętka

Do zaworów VSA - VSI - VRO - VRI

d [mm]	DN [mm]	Code	SP	GP
16 - 20	10 - 15	3VGHR0A20	-	-
25	20	3VGHR0A25	-	-
32	25	3VGHR0A32	-	-
40	32	3VGHR0A40	-	-
50	40	3VGHR0A50	-	-
63	50	3VGHR0A63	-	-
75	65	3VGHR0A75	-	-
90	80	3VGHR0A90	-	-
110	100	3VGHR0A91	-	-



Końcówka mufowa z gwintem Rp

Do zaworów VSA

G [inch]	PN	Code	SP	GP
3/8	16	3VCLV1F16	-	-
1/2	16	3VCLV1F20	-	-
3/4	16	3VCLV1F25	-	-
1	16	3VCLV1F32	-	-
1 1/4	16	3VCLV1F40	-	-
1 1/2	16	3VCLV1F50	-	-
2	16	3VCLV1F63	-	-
2 1/2	10	3VCLV1F75	-	-
3	10	3VCLV1F90	-	-
4	10	3VCLV1F91	-	-



Końcówka mufowa z PE100

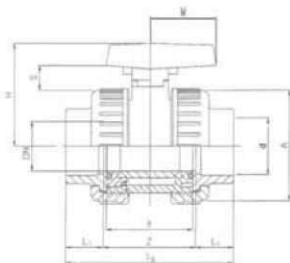
Do zaworów VSA - VRO - VRV - VRI

d [mm]	DN [mm]	PN	Code	SP	GP
* 20	15	10	3ECLV200	-	-
* 25	20	10	3ECLV250	-	-
* 32	25	10	3ECLV320	-	-
* 40	32	10	3ECLV400	-	-
* 50	40	10	3ECLV500	-	-
* 63	50	10	3ECLV630	-	-
* 75	65	10	3ECLV750	-	-
* 90	80	10	3ECLV900	-	-
* 110	100	10	3ECLV910	-	-

Zawory kulowe PVC-U

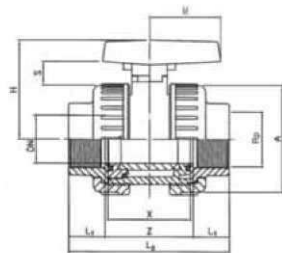
Zawór kulowy

Przyłącza mufowe do wklejenia



PF 2 02 956 010

d [mm]	DN [mm]	PN	EPDM Code	SP	GP	kg	A [mm]	H [mm]	M [mm]	S [mm]	X [mm]	L1 [mm]	Z [mm]	L2 [mm]
20	15	16	VSA21I200	150	-	0.130	50	51	36	12	42	16	48	80
25	20	16	VSA21I250	100	-	0.205	59	58	39	15	48	19	53	91
32	25	16	VSA21I320	60	-	0.300	68	65	45	16	54	22	58	102
40	32	16	VSA21I400	38	-	0.430	80	76	51	18	62	26	68	120
50	40	16	VSA21I500	24	-	0.655	94	88	57	21	72	31	78	140
63	50	16	VSA21I630	13	-	1.120	115	103	66	23	86	38	93	169



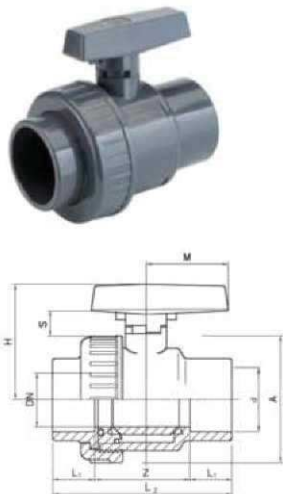
PF 2 02 956 010

Zawór kulowy

Przyłącza mufowe z gwintem Rp

Rp [inch]	DN [mm]	PN	EPDM Code	SP	GP	kg								
1/2	15	16	VSA21F200	150	-	0.130								
3/4	20	16	VSA21F250	100	-	0.205								
1	25	16	VSA21F320	60	-	0.300								
1 1/4	32	16	VSA21F400	38	-	0.430								
1 1/2	40	16	VSA21F500	24	-	0.655								
2	50	16	VSA21F630	16	-	1.120								

Rp [inch]	A [mm]	H [mm]	M [mm]	S [mm]	X [mm]	L1 [mm]	Z [mm]	L2 [mm]						
1/2	50	51	36	12	42	16	48.0	80						
3/4	59	58	39	15	48	19	53.0	91						
1	68	65	45	16	54	22	58.0	102						
1 1/4	80	76	51	18	62	26	68.0	120						
1 1/2	94	88	57	21	72	31	78.0	140						
2	115	103	66	23	86	38	93.0	169						



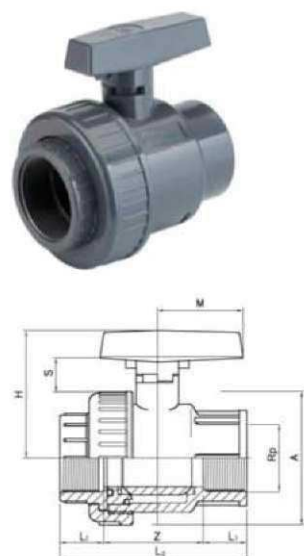
Zawór kulowy Przyłącza mufowe do wklejenia

d [mm]	DN [mm]	PN	EPDM Code	SP	GP	kg
20	15	16	VSA11I200	180	-	0.103
25	20	16	VSA11I250	120	-	0.160
32	25	16	VSA11I320	75	-	0.230
40	32	16	VSA11I400	48	-	0.340
50	40	16	VSA11I500	30	-	0.525
63	50	16	VSA11I630	16	-	0.890
75	65	10	VSA11I750	8	-	1.645
90	80	10	VSA11I900	5	-	2.450
110	100	10	VSA11I910	2	-	4.100

d [mm]	A [mm]	H [mm]	M [mm]	S [mm]	X [mm]	L1 [mm]	Z [mm]	L2 [mm]
20	50	51	36	12	42	16	48	80
25	59	58	39	15	48	19	53	91
32	68	65	45	16	54	22	58	102
40	80	76	51	18	62	26	68	120
50	94	88	57	21	72	31	78	140
63	115	103	66	23	86	38	93	169
75	145	124	78	24	110	44	118	206
90	168	137	84	26	128	51	140	242
110	210	162	96	28	150	61	160	282

PF 2 02 956 010

Zawór kulowy Przyłącza mufowe z gwintem Rp



Rp [inch]	DN [mm]	PN	EPDM Code	SP	GP	kg	A [mm]	H [mm]	M [mm]	S [mm]	X [mm]	L1 [mm]	Z [mm]	L2 [mm]
1/2	15	16	VSA11F200	180	-	0.105	50	51	36	12	42	16	48	80
3/4	20	16	VSA11F250	120	-	0.160	59	58	39	15	48	19	53	91
1	25	16	VSA11F320	75	-	0.230	68	65	45	16	54	22	58	102
1 1/4	32	16	VSA11F400	48	-	0.335	80	76	51	18	62	26	68	120
1 1/2	40	16	VSA11F500	30	-	0.515	94	88	57	21	72	31	78	140
2	50	16	VSA11F630	18	-	0.893	115	103	66	23	86	38	93	169

PF 2 02 956 010

Zawór PVC-U z napędem elektrycznym Do aplikacji wodnych

Napęd 24V AC



- VSE22I... = ISO do wklejenia
- VSE22F... = gwinty Rp

Rp [inch]	d [mm]	DN [mm]	PN	EPDM Code	SP	GP	kg
	16	10	6	VSE22I160	-	-	1.420
	20	15	6	VSE22I200	-	-	1.420
	25	20	6	VSE22I250	-	-	1.500
	32	25	6	VSE22I320	-	-	1.518
	40	32	6	VSE22I400	1	-	2.550
	50	40	6	VSE22I500	1	-	2.800
	63	50	6	VSE22I630	1	-	3.400
3/8		10	6	VSE22F160	-	-	1.420
1/2		15	6	VSE22F200	1	-	1.420
3/4		20	6	VSE22F250	-	-	1.500
1		25	6	VSE22F320	-	-	1.518
1 1/4		32	6	VSE22F400	-	-	2.550
1 1/2		40	6	VSE22F500	-	-	2.800
2		50	6	VSE22F630	-	-	3.400

Rp [inch]	I [mm]	I1 [mm]	E [mm]	E1 [mm]	E2 [mm]	E3 [mm]	E4 [mm]	H [mm]	H1 [mm]
	59	41	74	56.0	79.0	112.0	50	228	32
	59	41	74	56.0	79.0	112.0	50	228	32
	61	41	76	56.0	79.0	112.0	50	228	37
	71	41	86	56.0	79.0	112.0	50	228	43
	82	45	97	60.0	79.0	112.0	50	228	49
	95	49	110	64.0	79.0	112.0	50	228	57
	113	55	128	70.0	79.0	112.0	50	228	68
3/8	59	41	74	56.0	79.0	112.0	50	228	32
1/2	59	41	74	56.0	79.0	112.0	50	228	32
3/4	61	41	76	56.0	79.0	112.0	50	228	37
1	71	41	86	56.0	79.0	112.0	50	228	43
1 1/4	82	45	97	60.0	79.0	112.0	50	228	49
1 1/2	95	49	110	64.0	79.0	112.0	50	228	57
2	113	55	128	70.0	79.0	112.0	50	228	68

PF 2 02 959 011

Części zamienne do zaworów z napędami

Sprzęgło stalowe

Do zaworów z napędem elektrycznym



Do zaworów VSA

- Z napędem elektrycznym 0 8x8 & 0 11x11 :
Łeb kwadratowy 0 8x8 pod kątem 45°.
Dla innych wymiarów proszę o kontakt z działem sprzedaży
- Łeb kwadratowy 0 11x11 pod kątem 45°.
Dla innych wymiarów proszę o kontakt z działem sprzedaży

d [mm]	Code	SP	GP	A [mm]	H [mm]
* 20	2AST04200	-	-	88	16.0
* 25	2AST04250	-	-	8	16.0
* 32	2AST04320	-	-	8	8.0
* 40	2AST02400	-	-	11	12.0
* 50	2AST02500	-	-	11	12.0
* 63	2AST02630	-	-	11	12.0



Obejma do montażu napędu Z 6 otworami + 2 nakrętkami

Do zaworów VSA

d [mm]	DN [mm]	Code	SP	GP	kg	E [mm]	E1 [mm]	I [mm]	I1 [mm]	I2 [mm]	I3 [mm]	H1 [mm]
16	10	AVSSVM160	-	-	0.454	74	56.0	59	41	25	35	106
20	15	AVSSVM200	-	-	0.334	74	56.0	59	41	25	35	106
25	20	AVSSVM250	-	-	0.342	76	56.0	61	41	25	35	116
32	25	AVSSVM320	1	-	0.342	86	56.0	71	41	25	35	127
40	32	AVSSVM400	1424	1	0.377	97	60.0	82	45	25	35	140
50	40	AVSSVM500	-	-	0.426	110	64.0	95	49	25	35	156
63	50	AVSSVM630	-	-	0.506	124	70.0	113	55	25	35	177

PF 2 02 962 011



Obejma do montażu napędu Z 2 otworami + 2 nakrętkami

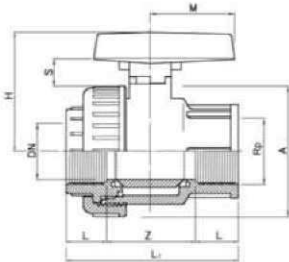
Do zaworów VSA

d [mm]	Code	kg
20	AVSSTF200	0.132
25	AVSSTF250	0.142
32	AVSSTF320	0.152
40	AVSSTF400	0.197
50	AVSSTF500	0.256
63	AVSSTF630	0.356

PF 2 02 962 011

Zawory PVC-U do systemów nawadniania

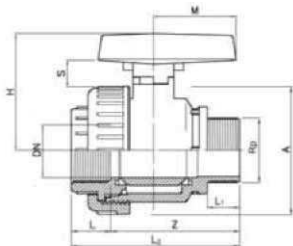
Zawór kulowy Przyląca mufowe z GW Rp



PF 2 02 958 010

Rp [inch]	PN	EPDM Code	SP	GP	kg	A [mm]	H [mm]	M [mm]	S [mm]	L [mm]	Z [mm]	L1 [mm]
1/2	16	VSI12F200	200	-	0.095	50	51	36	12	16	36	68
3/4	16	VSI12F250	120	-	0.150	59	58	39	15	19	42	80
1	16	VSI12F320	75	-	0.220	68	65	45	16	22	46	90
1 1/4	16	VSI12F400	50	-	0.320	80	76	51	18	24	53	101
1 1/2	16	VSI12F500	30	-	0.490	94	88	57	21	24	63	111
2	16	VSI12F630	18	-	0.830	115	103	66	23	28	78	134
2 1/2	10	VSI12F750	10	-	1.525	145	124	78	24	33	96	162
3	10	VSI12F900	6	-	2.260	168	137	84	26	36	108	180
4	10	VSI12F910	2	-	4.370	210	162	96	28	42	139	223

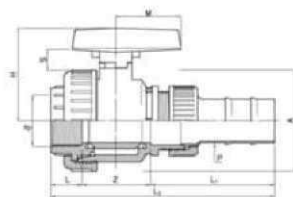
Zawór kulowy Przyląca mufowe z GW Rp/ GZ R



PF 2 02 958 010

R/Rp [inch]	PN	EPDM Code	SP	GP	kg	A [mm]	H [mm]	M [mm]	S [mm]	L [mm]	Z [mm]	L1 [mm]	L2 [mm]
1/2	16	VSI13F200	200	-	0.095	50	51	36	12	16	55	15.0	71
3/4	16	VSI13F250	120	-	0.150	59	58	39	15	19	61	16.5	80
1	16	VSI13F320	75	-	0.210	68	65	45	16	22	68	19.5	90
1 1/4	16	VSI13F400	50	-	0.320	80	76	51	18	24	84	21.5	108
1 1/2	16	VSI13F500	30	-	0.495	94	88	57	21	24	97	21.5	121
2	16	VSI13F630	18	-	0.845	115	103	66	23	28	119	25.5	147

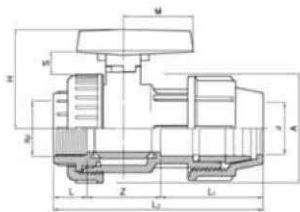
Zawór z przyłączem do węży



PF 2 02 958 010

d [mm]	Rp [inch]	PN	EPDM Code	SP	GP	kg	A [mm]	H [mm]	M [mm]	S [mm]	L [mm]	Z [mm]	L1 [mm]	L2 [mm]
32	1	16	VSI14P32D	50	-	0.260	115	103	66	23	22	68	75	165

Zawór z kształtką zaciskową



PF 2 02 958 010

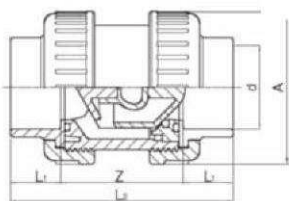
d [mm]	Rp [inch]	PN	EPDM Code	SP	GP	kg	A [mm]	H [mm]	M [mm]	S [mm]	L [mm]	Z [mm]	L1 [mm]	L2 [mm]
20	½	16	VSI16P200	130	-	0.135	50	514	36	12	16	36	50	102
25	¾	16	VSI16P250	90	-	0.200	59	58	39	15	19	42	57	118
32	1	16	VSI16P320	50	-	0.300	68	65	45	16	22	46	64	132
40	1 ¼	16	VSI16P400	10	-	0.460	80	76	51	18	24	53	76	153
50	1 ½	16	VSI16P500	20	-	0.730	94	88	57	21	24	63	88	175
63	2	16	VSI16P630	12	-	1.200	115	103	66	23	28	78	100	206

Zawory kierunkowe PVC-U

Zawory i części zamienne

Zawór zwrotny

Przyłącza mufowe do wklejenia



Model:

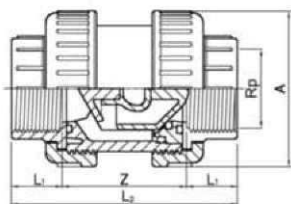
- Gumowa sprężyna
- Wymiary wg: ISO 727, EN 1452, DIN 8063, NF T54-028, BS 4346/1
- (*)Korpus i wymiary = 3"

d [mm]	d [inch]	PN	DN [mm]	EPDM Code	SP	GP	kg	A [mm]	X [mm]	L1 [mm]	Z [mm]	L2 [mm]
16		16	10	VRO21I160	32	-	0.100	50	42	14	48	76
20		16	15	VRO21I200	32	-	0.100	50	42	16	48	80
25		16	20	VRO21I250	32	-	0.175	59	48	19	53	91
32		16	25	VRO21I320	20	-	0.245	68	54	22	58	102
40		16	32	VRO21I400	15	-	0.375	80	62	26	68	120
50		16	40	VRO21I500	6	-	0.580	94	72	31	78	140
63		16	50	VRO21I630	4	-	1.000	115	86	38	93	169
* 75	2 1/2	10	65	VRO21I750	2	-	2.950	168	110	44	118	206
90		10	80	VRO21I900	2	-	3.000	168	128	51	140	242

PF 2 02 961 010

Zawór zwrotny

Przyłącza mufowe z giwnem Rp



Model:

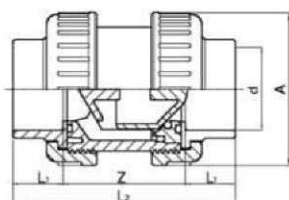
- Gumowa sprężyna
- Wymiary wg: UNI ISO 228/1, DIN 2999, BS21
- (*)Korpus i wymiary = 3"

Rp [inch]	DN [mm]	PN	EPDM Code	SP	GP	kg	A [mm]	X [mm]	L1 [mm]	Z [mm]	L2 [mm]
3/8	10	16	VRO21F160	32	-	0.110	50	42	14	48	76
1/2	15	16	VRO21F200	32	-	0.110	50	42	16	48	80
3/4	20	16	VRO21F250	32	-	0.175	59	48	19	53	91
1	25	16	VRO21F320	20	-	0.245	68	54	22	58	102
1 1/4	32	16	VRO21F400	15	-	0.370	80	62	24	68	116
1 1/2	40	16	VRO21F500	6	-	0.565	94	72	24	78	126
2	50	16	VRO21F630	4	-	0.995	115	86	28	93	149
* 2 1/2	65	10	VRO21F750	2	-	2.845	168	128	33	118	184
3	80	10	VRO21F900	2	-	2.960	168	128	36	140	212

PF 2 02 961 010

Zawór upustowy/zawór stopowy

Przyłącza mufowe do wklejenia



- Wymiary wg: ISO 727, EN 1452, DIN 8063, NF T54-028, BS 4346/1
- (*)Korpus i wymiary = 3"

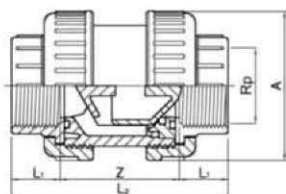
d [mm]	d [inch]	DN [mm]	PN	EPDM Code	SP	GP	kg	A [mm]	L1 [mm]	Z [mm]	L2 [mm]
16		10	16	VRV21I160	32	-	0.110	50	14	48	76
20		15	16	VRV21I200	32	-	0.110	50	16	48	80
25		20	16	VRV21I250	32	-	0.175	59	19	53	91
32		25	16	VRV21I320	20	-	0.245	68	22	58	102
40		32	16	VRV21I400	15	-	0.375	80	26	68	120
50		40	16	VRV21I500	6	-	0.575	94	31	78	140
63		50	16	VRV21I630	4	-	0.990	115	38	93	169
* 75	2 1/2	65	10	VRV21I750	2	-	2.845	168	44	118	206
90		80	10	VRV21I900	2	-	2.900	168	51	140	242

PF 2 02 961 010



Zawór upustowy/zawór stopowy Przyłącza mufowe z gwintem Rp

- Wymiary wg: UNI ISO 228/1, DIN 2999, BS21
- (*)Korpus i wymiary = 3"

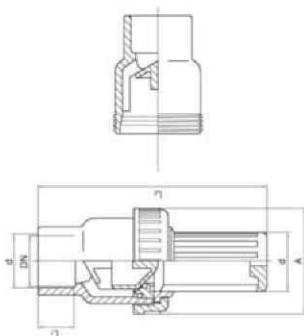


Rp [inch]	DN [mm]	PN	EPDM Code	SP	GP	kg	A [mm]	L1 [mm]	Z [mm]	L2 [mm]
3/8	10	16	VRV21F160	32	-	0.110	50	14	48	76
1/2	15	16	VRV21F200	32	-	0.110	50	16	48	80
3/4	20	16	VRV21F250	32	-	0.175	59	19	53	91
1	25	16	VRV21F320	20	-	0.240	68	22	58	102
1 1/4	32	16	VRV21F400	15	-	0.370	80	24	68	116
1 1/2	40	16	VRV21F500	6	-	0.555	94	24	78	126
2	50	16	VRV21F630	4	-	0.985	115	28	93	149
* 2 1/2	65	10	VRV21F750	2	-	2.870	168	33	118	184
3	80	10	VRV21F900	2	-	2.870	168	36	140	212

PF 2 02 961 010



Zawór stopowy mufowy z koszem z

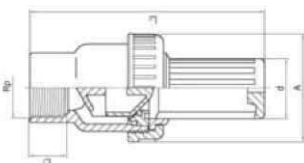


d [mm]	DN [mm]	PN	EPDM Code	SP	GP	kg	A [mm]	d [mm]	L1 [mm]	L2 [mm]
20	15	16	VRF11I200	200	-	0.074	50	23	16	110
25	20	16	VRF11I250	120	-	0.120	59	30	19	130
32	25	16	VRF11I320	60	-	0.175	68	38	22	145
40	32	16	VRF11I400	40	-	0.259	80	48	26	162
50	40	16	VRF11I500	21	-	0.399	94	57	31	187
63	50	16	VRF11I630	15	-	0.690	115	71	38	215
90	80	10	VRF11I900	5	-	2.045	168	110	51	275

PF 2 02 961 010



Zawór stopowy z GW Rp z koszem PP



Rp [inch]	PN	EPDM Code	SP	GP	kg	A [mm]	d [mm]	L1 [mm]	L2 [mm]
1/2	16	VRF11F200	200	-	0.074	50	23	16	110
3/4	16	VRF11F250	120	-	0.120	59	30	19	130
1	16	VRF11F320	60	-	0.175	68	38	22	145
1 1/4	16	VRF11F400	40	-	0.259	80	48	24	160
1 1/2	16	VRF11F500	21	-	0.399	94	57	24	180
2	16	VRF11F630	15	-	0.690	115	71	28	205
3	10	VRF11F900	5	-	2.045	168	110	36	260

PF 2 02 961 010



Gumowa sprężyna

Do typu VRO

d [mm]	EPDM Code	SP	GP
* 20	2MLL01D20	-	60
* 25	2MLL01D25	-	60
* 32	2MLL01D32	-	60
* 40	2MLL01D40	-	60
* 50	2MLL01D50	-	60
* 63	2MLL01D63	-	60
* 75 - 90	2MLL01D90	-	60



Kosz z PP do zaworu stopowego

Do typu VRF

d [mm]	Rp [inch]	PN	Code	SP	GP	kg
20	1/2	16	ARVSCPF20	-	-	0.010
25	3/4	16	ARVSCPF25	1	-	0.012
32	1	16	ARVSCPF32	-	-	0.019
40	1 1/4	16	ARVSCPF40	-	-	0.030
50	1 1/2	16	ARVSCPF50	-	-	0.045
63	2	16	ARVSCPF63	-	-	0.072
90	3	16	ARVSCPF90	-	-	0.165

PF 2 02 962 010



Zawór zwrotny klapowy Bez sprężony

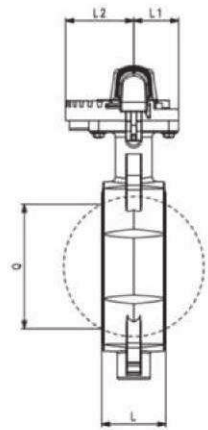
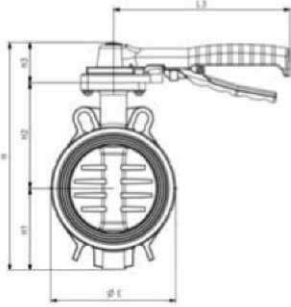
- Inne średnice na zapytanie

d [mm]	DN [mm]	PN	EPDM Code	SP	GP	kg
* 75	65	10	VVCLP750	30	-	0.406
* 90	80	10	VVCLP900	24	-	0.468
* 110	100	10	VVCLP910	15	-	0.660
* 125	125	10	VVCLP920	15	-	0.850
* 160	150	10	VVCLP940	5	-	1.250
* 200	200	10	VVCLP960	4	-	2.230

PF 2 02 956 013

Przepustnice PVC-U

Przepustnica z dźwignią ręczną Z uszczelnieniem EPDM/SANTOPRENE™



- Na życzenie:
 - Trzon i tuleje ze stali kwasoodpornej
 - Wersja z wypuszczonym wałkiem + obejma pod napęd

d [mm]	DN [mm]	DN [inch]	PN	Code	SP	GP	kg
75	65	2 ½	10	VFA02D750	1	-	1.300
90	80	3	10	VFA02D900	1	-	1.294
110	100	4	10	VFA02D910	1	-	1.500
125 - 140	125	5	10	VFA02D920	1	-	2.300
160	150	6	10	VFA02D940	1	-	3.346
200 - 225	200	8	6	VFA02D960	1	-	5.400

d [mm]	E [mm]	Q [mm]	H [mm]	H1 [mm]	H2 [mm]	H3 [mm]	H4 [mm]	L [mm]	L1 [mm]	L2 [mm]	L3 [mm]
75	112	46	246	76	115	55	43	46	46	70	220
90	128	64	267	92	120	55	43	48	46	70	220
110	152	84	291	106	130	55	43	54	46	70	220
125 - 140	177	108	321	116	150	55	43	63	46	70	250
160	212	133	356	131	169	55	43	63	46	70	250
200 - 225	260	180	433	163	209	61	43	74	46	70	282

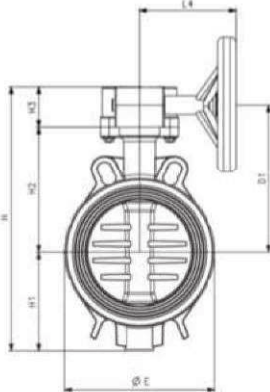
PF 2 02 960 010



Przepustnica z przekładnią ślimakową Z uszczelnieniem EPDM/SANTOPRENE™

* z przekładnią metalową

d [mm]	DN [mm]	DN [inch]	PN	Code	SP	GP	kg
75	65	2 ½	10	VFA11D750	1	-	1.500
90	80	3	10	VFA11D900	1	-	1.276
110	100	4	10	VFA11D910	1	-	1.916
125 - 140	125	5	10	VFA11D920	1	-	2.600
160	150	6	10	VFA11D940	1	-	3.600
* 200 - 225	200	8	6	VFA11D960	1	-	5.600



d [mm]	E [mm]	Q [mm]	H [mm]	H1 [mm]	H2 [mm]	H3 [mm]	H4 [mm]	L [mm]	L1 [mm]	L2 [mm]	L3 [mm]	L4 [mm]	D [mm]
75	112	46	240	76.0	115.0	49	43	46	71	46	92	113	160
90	128	64	261	92.0	120.0	49	43	48	71	46	92	113	160
110	152	84	285	106.0	130.0	49	43	54	71	46	92	113	160
125 - 140	177	108	315	116.0	150.0	49	43	63	71	46	92	113	160
160	212	133	350	131.5	169.5	49	43	69	71	46	92	113	160
* 200 - 225	260	180	421	163.0	209.0	49	43	74	71	46	92	113	160

d [mm]	D1 [mm]
75	142.00
90	147.00
110	157.00
125 - 140	177.00
160	196.50
* 200 - 225	236.00

PF 2 02 960 010



Zestaw montażowy zawierający kołnierze luźne, tuleje oraz śruby

• (*) na życzenie

d [mm]	DN [mm]	DN [inch]	PN	Code	SP	GP	kg
75	65	2 ½	10	XVFFLIZ75	1	-	3.350
90	80	3	10	XVFFLIZ90	1	-	3.585
110	100	4	10	XVFFLIZ91	1	-	4.358
125	125	5	10	XVFFLIZ92	1	-	4.800
140	125	5	10	XVFFLIZ93	1	-	4.800
160	150	6	10	XVFFLIZ94	1	-	7.500
* 200	200	8	6	XVFFLIZ96	1	-	8.550
* 225	200	8	6	XVFFLIZ97	1	-	8.550

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Części zamienne do przepustnic

Pokręto

Do typu VFA



d [mm]	DN [mm]	Code	SP	GP
75 - 160	65 - 150	3V0VFVD01	1	10



Dźwignia

Do typu VFA02D

d-d [mm]	DN-DN [mm]	DN-DN [inch]	Code	SP	GP
75 - 110	65 - 100	2 ½ - 4	3V0VFM04	1	15
125 - 160	125 - 150	5 - 6	3V0VFM05	1	15
200 - 225	200 - 200	8 - 8	3V0VFM06	1	10



Zestaw do montażu przekładni ślimakowej

Do typu VFA

d-d [mm]	DN-DN [mm]	DN-DN [inch]	Code	SP	GP
75 - 110	65 - 100	2 ½ - 4	3V0VFRG01	1	20
125 - 160	125 - 150	5 - 6	3V0VFRG02	1	20



Uszczelnienie dysku

Do typu VFA02D i VFA11

d [mm]	DN [mm]	DN [inch]	EPDM Code	SP	GP
* 75	65	2 ½	2G0VF1OD75	-	-
* 90	80	3	2G0VF1OD90	-	-
* 110	100	4	2G0VF1OD91	-	-
* 125 - 140	125	5	2G0VF1OD92	-	-
* 160	150	6	2G0VF1OD94	-	-
* 200 - 225	200	8	2G0VF1OD96	-	-



Uszczelka zewnętrzna EPDM/SANTOPRENE™

Do typu VFA02D i VFA11

d [mm]	DN [mm]	DN [inch]	Code	GP
* 75	65	2 ½	2G0VF1ED75	8
* 90	80	3	2G0VF1ED90	10
* 110	100	4	2G0VF1ED91	10
* 125 - 140	125	5	2G0VF1ED92	10
* 160	150	6	2G0VF1ED94	10
* 200 - 225	200	8	2G0VF1ED96	10



Obejma do montażu napędu

Do typu VFA

DN [mm]	Code	SP	GP
65 - 150	3V0VFSG01	1	30
200	3V0VFSG02	1	30

Przepustnice PVC-U z napędami

Przepustnica z napędem elektrycznym 24V AC z EPDM/SANTOPRENE™



PF 2 02 959 010

d [mm]	DN [mm]	DN [inch]	PN	Code	SP	GP	kg
75	65	2 ½	10	VFK50D750	1	-	1.750
90	80	3	10	VFK50D900	-	-	1.750
110	100	4	10	VFK50D910	1	-	1.916
125 - 140	125	5	10	VFK50D920	-	1	4.300
160	150	6	6	VFK50D940	1	-	5.400
* 200 - 225	200	8	6	VFK50D960	1	-	7.400

Przepustnica z napędem pneumatycznym z EPDM/SANTOPRENE™



PF 2 02 959 010

d [mm]	DN [mm]	DN [inch]	PN	ACTING TYPE	Code	SP	GP	kg
75	65	2 ½	10	DOUBLE	VFK20D750	1	-	2.600
90	80	3	10	DOUBLE	VFK20D900	1	-	2.600
110	100	4	10	DOUBLE	VFK20D910	1	-	3.016
125 - 140	125	5	10	DOUBLE	VFK20D920	1	-	6.000
160	150	6	6	DOUBLE	VFK20D940	1	-	6.700
200 - 225	200	8	6	DOUBLE	VFK20D960	-	-	6.700
75	65	2 ½	10	SINGLE	VFK21D750	-	-	2.600
90	80	3	10	SINGLE	VFK21D900	1	1	5.600
110	100	4	10	SINGLE	VFK21D910	-	-	7.700
125 - 140	125	5	10	SINGLE	VFK21D920	-	-	8.500
160	150	6	6	SINGLE	VFK21D940	-	-	9.250
200 - 225	200	8	6	SINGLE	VFK21D960	-	-	9.250

+GF+



GAMBIT[®]
S Y S T E M S

Ul. Bojkowska 120; 44-100 Gliwice
T +48/32/230 91 37; 230 85 30; 230 00 25
www.GambitSystems.pl
biuro@GambitSystems.pl

Pobrano ze strony:
gambitsystems.pl

