



The Plastics Experts.

PVDF Natural

PIPING SYSTEMS



EXCELLENT
LOGISTICS AND
PRODUCT
SUPPLY



GLOBAL
PRESENCE AND
SERVICE



HIGHEST
QUALITY TO
MEET FUTURE
DEMANDS



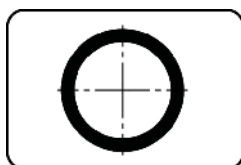
CUTTING EDGE
WELDING
TECHNOLOGY



SOLUTIONS FOR
EACH REQUIREMENT

ROHRE
PIPES

Seite
page



Code: 705

Rohr 5m

Pipe 5m

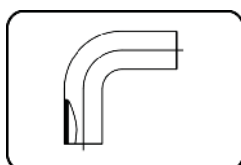
extrudiert
PVDF natur

extruded
PVDF natural

135

MULTI FITTINGS
MULTI FITTINGS

Seite
page



Code: 068

MULTI-Bogen 90°

lange Schenkel
formgespritzt
PVDF natur

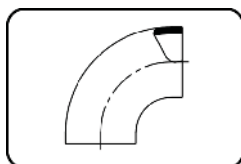
MULTI-Bend 90°

long spigot
injection moulded
PVDF natural

137

FITTINGS
FITTINGS

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page



Code: 001

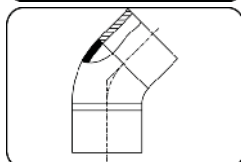
Bogen 90°

kurze Schenkel
formgespritzt
PVDF natur

Bend 90°

short spigot
injection moulded
PVDF natural

138



Code: 001.20

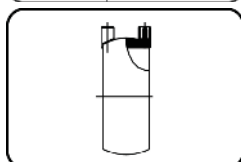
Bogen 45°

100mm beidseitig verlängert
formgespritzt+geschweisst
PVDF natur

Bend 45°

100mm both sides elongated
injection moulded+welded
PVDF natural

139



Code: 073

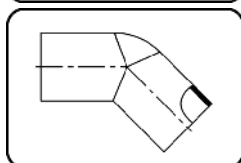
HPF-E-Muffe

formgespritzt
PVDF UHP natur

HPF-E-Socket

injection moulded
PVDF UHP natural

139



Code: 060

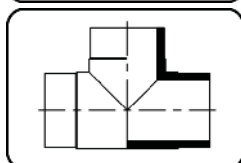
Winkel 45°

lange Schenkel
formgespritzt
PVDF natur

Elbow 45°

long spigot
injection moulded
PVDF natural

140



Code: 006

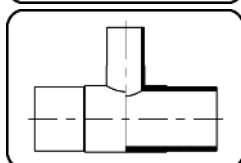
T-Stück

kurze Schenkel
formgespritzt
PVDF natur

Tee

short spigot
injection moulded
PVDF natural

141



Code: 065

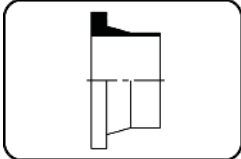
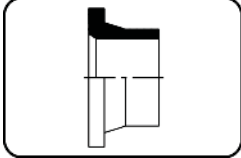
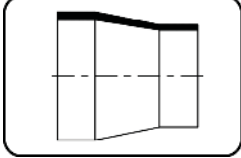
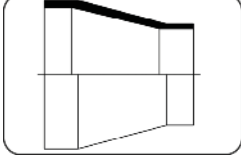
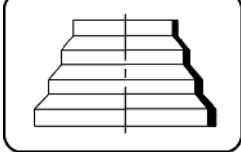
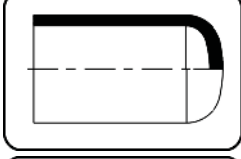
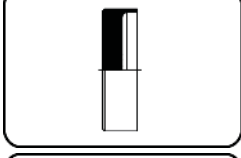
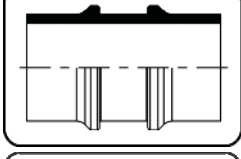
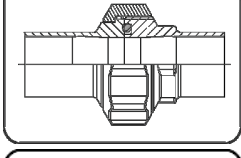
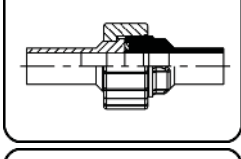
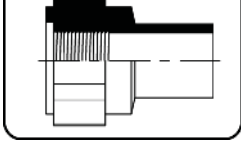
T-Stück reduziert

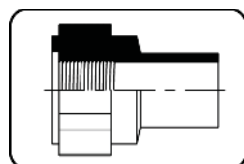
lange Schenkel
formgespritzt
PVDF natur

Tee reduced

long spigot
injection moulded
PVDF natural

142

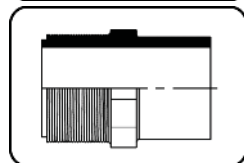
PP PP		PVDF INDUSTRIEROHRSYSTEM	
		PVDF INDUSTRIAL PIPING SYSTEM	
MINELINE MINELINE		Code: 012 Vorschweissbund DIN kurze Schenkel formgespritzt PVDF natur	Stub Flange DIN short spigot injection moulded PVDF natural 143
PPS PPS		Code: 012.9 Armaturenband DIN für Absperrklappen formgespritzt+ausgedreht PVDF natur	Chamfered Stub Flange DIN for butterfly valves injection moulded+chamfered PVDF natural 144
PPS-ESD EL PPS-ESD EL		Code: 30.067 Reduktion konzentrisch lange Schenkel formgespritzt PVDF natur	Reducer concentric long spigot injection moulded PVDF natural 145
PPR-LINER PPR-LINER		Code: 317 Reduktion konzentrisch mechanisch gefertigt PVDF natur	Reducer concentric machined PVDF natural 147
PEHD-ESD EL HDPE-ESD EL		Code: 007 Reduktion konzentrisch kurze Schenkel formgespritzt PVDF natur	Reducer concentric short spigot injection moulded PVDF natural 148
PVDF PVDF		Code: 064 Endkappe lange Schenkel formgespritzt PVDF natur	End Cap long spigot injection moulded PVDF natural 148
ECTFE ECTFE		Code: 302 Endkappe kurze Schenkel mechanisch gefertigt PVDF natur	End Cap short spigot machined PVDF natural 149
DOPPELROHR DUAL PIPE		Code: 028 Festpunkt formgespritzt PVDF natur	Restrained Fitting injection moulded PVDF natural 150
COOLSAFE COOLSAFE		Code: 024.5 Verschraubung Typ 24-A FPM-Dichtung formgespritzt PVDF natur	Union Type 24-A FPM-sealing injection moulded PVDF natural 150
ZUBEHÖR ACCESSORIES		Code: 024 Verschraubung Typ 24 FPM-Dichtung formgespritzt PVDF natur	Union Type 24 FPM-sealing injection moulded PVDF natural 151
SEAL CLEAN SEAL CLEAN		Code: 032 Adapter Innengewinde R-Gewinde/GFK-verstärkt formgespritzt PVDF natur	Adaptor Female Thread R-thread/FRP-reinforced injection moulded PVDF natural 151
SCHWEISSEN WELDING			



Code: 032.1
Adapter Innengewinde
NPT-Gewinde/GFK-verstärkt
formgespritzt
PVDF natur

Adaptor Female Thread
NPT-thread/FRP-reinforced
injection moulded
PVDF natural

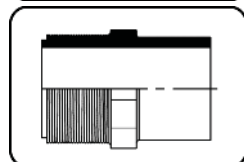
152



Code: 033
Adapter Aussengewinde
R-Gewinde
formgespritzt
PVDF natur

Adaptor Male Thread
R-thread
injection moulded
PVDF natural

152



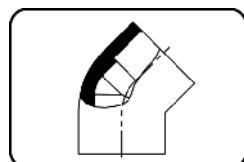
Code: 033.1
Adapter Aussengewinde
NPT-Gewinde
formgespritzt
PVDF natur

Adaptor Male Thread
NPT-thread
injection moulded
PVDF natural

153

MUFFENSCHWEISS-FITTINGS FITTINGS FOR SOCKET WELDING

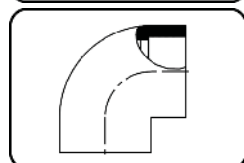
Seite
page



Code: 050
Winkel 45°
formgespritzt
PVDF natur

Elbow 45°
injection moulded
PVDF natural

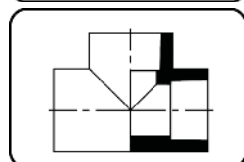
154



Code: 051
Winkel 90°
formgespritzt
PVDF natur

Elbow 90°
injection moulded
PVDF natural

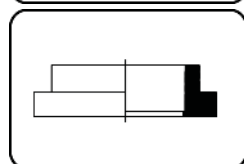
154



Code: 056
T-Stück
formgespritzt
PVDF natur

Tee
injection moulded
PVDF natural

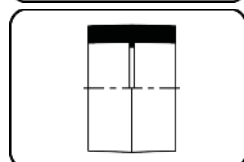
155



Code: 052
Bundbuchse DIN
formgespritzt
PVDF natur

Flange adaptor DIN
injection moulded
PVDF natural

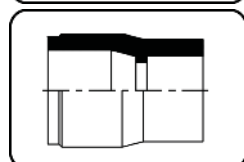
156



Code: 053
Muffe
formgespritzt
PVDF natur

Socket
injection moulded
PVDF natural

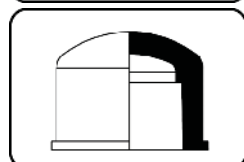
157



Code: 057
Reduktion konzentrisch
formgespritzt
PVDF natur

Reducer concentric
injection moulded
PVDF natural

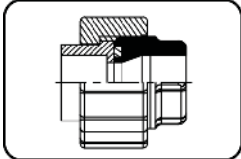
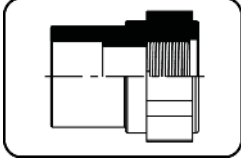
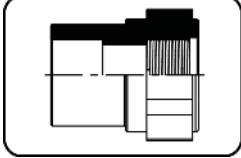
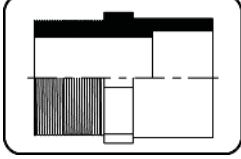
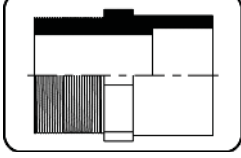
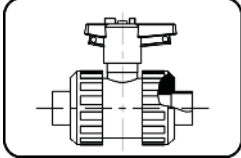
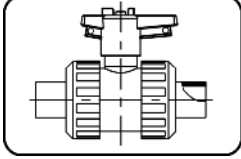
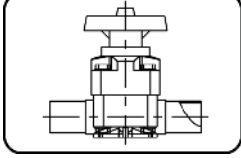
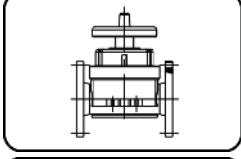
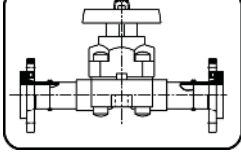
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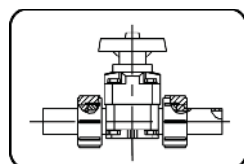


Code: 054
Endkappe
formgespritzt
PVDF natur

End Cap
injection moulded
PVDF natural

159

PP PP		PVDF INDUSTRIEROHRSYSTEM	
		PVDF INDUSTRIAL PIPING SYSTEM	
MINELINE MINELINE		Code: 024.11 Verschraubung Typ 24 FPM-Dichtung formgespritzt PVDF natur	Union Type 24 FPM-sealing injection moulded PVDF natural 159
PPS PPS		Code: 034 Adapter Innengewinde R-Gewinde formgespritzt PVDF natur	Adaptor Female Thread R-thread injection moulded PVDF natural 160
PPS-ESD EL PPS-ESD EL		Code: 034.1 Adapter Innengewinde NPT-Gewinde formgespritzt PVDF natur	Adaptor Female Thread NPT-thread injection moulded PVDF natural 160
PPR-LINER PPR-LINER		Code: 035 Adapter Aussengewinde R-Gewinde formgespritzt PVDF natur	Adaptor Male Thread R-thread injection moulded PVDF natural 161
PEHD-ESD EL HDPE-ESD EL		Code: 035.1 Adapter Aussengewinde NPT-Gewinde formgespritzt PVDF natur	Adaptor Male Thread NPT-thread injection moulded PVDF natural 161
PVDF PVDF	VENTILE VALVES		Seite page
ECTFE ECTFE		Code: 335.13 Kugelhahn FPM-Dichtung formgespritzt PVDF natur	Ball Valve FPM-sealing injection moulded PVDF natural 162
DOPPELROHR DUAL PIPE		Code: 335.15 Kugelhahn FPM-Dichtung formgespritzt PVDF natur	Ball Valve FPM-sealing injection moulded PVDF natural 162
COOLSAFE COOLSAFE		Code: 342.10 Membranventil handgesteuert PVDF UHP natur	Diaphragm Valve manually controlled PVDF UHP natural 163
ZUBEHÖR ACCESSORIES		Code: 342.20 Membranventil handgesteuert PVDF UHP natur	Diaphragm Valve manually controlled PVDF UHP natural 163
SEAL CLEAN SEAL CLEAN		Code: 242.10 Membranventil handgesteuert PVDF UHP natur	Diaphragm Valve manually controlled PVDF UHP natural 164
SCHWEISSEN WELDING			



Code: 340

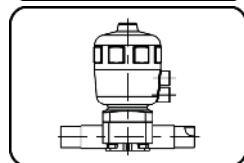
Membranventil
handgesteuert

Diaphragm Valve
manually controlled

PVDF UHP natur

PVDF UHP natural

164



Code: 341.0

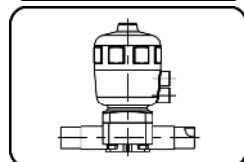
Membranventil Pneumatisch
Federkraft geschlossen

Diaphragm Valve Pneumatic
closed by resilience

PVDF UHP natur

PVDF UHP natural

165



Code: 341.1

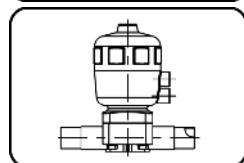
Membranventil Pneumatisch
Federkraft geöffnet

Diaphragm Valve Pneumatic
opened by resilience

PVDF UHP natur

PVDF UHP natural

165



Code: 341.2

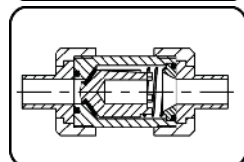
Membranventil Pneumatisch
doppelt wirkender Antrieb

Diaphragm Valve Pneumatic
double effective impulse

PVDF UHP natur

PVDF UHP natural

166

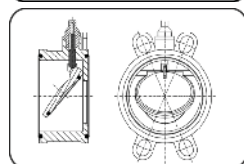


Code: 336.15

Rückschlagventil mit Feder
FPM-Dichtung
formgespritzt
PVDF natur

Check Valve with Spring
FPM-sealing
injection moulded
PVDF natural

166



Code: 258

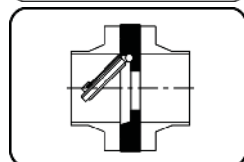
Rückschlagklappe K4 mit Feder
FPM-Dichtung

Swing check valve K4 + Spring
FPM-sealing

PVDF natur

PVDF natural

167



Code: 339.1

Rückschlagklappe S4 mit Feder
Feder V4A / FPM-Dichtung
formgespritzt
PVDF UHP natur

Swing Type Check Valve+Spring
Spring V4A / FPM-Sealing S4
injection moulded
PVDF UHP natural

167

PP
PP

MINELINE
MINELINE

PPS
PPS

PPS-ESD EL
PPS-ESD EL

PPR-LINER
PPR-LINER

PEHD-ESD EL
HDPE-ESD EL

PVDF
PVDF

ECTFE
ECTFE

DOPPELROHR
DUAL PIPE

COOLSAFE
COOLSAFE

ZUBEHÖR
ACCESSORIES

SEAL CLEAN
SEAL CLEAN

SCHWEISSEN
WELDING

Rohr 5m

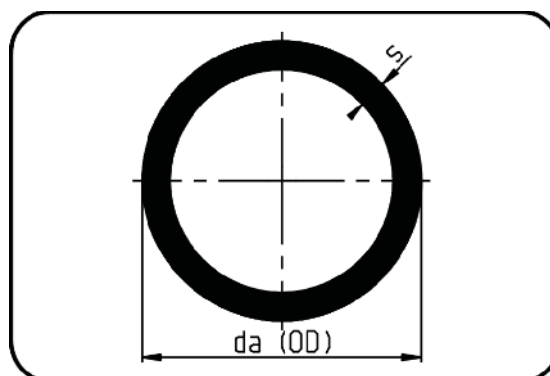
Pipe 5m

extrudiert

extruded

PVDF natur

PVDF natural



Code: 705

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	s mm	Gewicht Weight
63	30.705.0063.33	63X2,0 SDR33 ISO S-16	63	2	0,75
75	30.705.0075.33	75X2,3 SDR33 ISO S-16	75	2,3	1,11
90	30.705.0090.33	90X2,8 SDR33 ISO S-16	90	2,8	1,48
110	30.705.0110.33	110X3,4 SDR33 ISO S-16	110	3,4	2,20
125	30.705.0125.33	125X3,9 SDR33 ISO S-16	125	3,9	2,84
140	30.705.0140.33	140X4,3 SDR33 ISO S-16	140	4,3	3,52
160	30.705.0160.33	160X4,9 SDR33 ISO S-16	160	4,9	4,54
180	30.705.0180.33	180X5,5 SDR33 ISO S-16	180	5,5	5,74
200	30.705.0200.33	200X6,2 SDR33 ISO S-16	200	6,2	7,19
225	30.705.0225.33	225X6,9 SDR33 ISO S-16	225	6,9	8,95
250	30.705.0250.33	250X7,7 SDR33 ISO S-16	250	7,7	11,09
280	30.705.0280.33	280X8,6 SDR33 ISO S-16	280	8,6	13,86
315	30.705.0315.33	315X9,7 SDR33 ISO S-16	315	9,7	17,55
355	30.705.0355.33	355X10,9 SDR33 ISO S-16	355	10,9	22,00
400	30.705.0400.33	400X12,3 SDR33 ISO S-16	400	12,3	28,03
16	30.705.0016.13	16X1,9 SDR13,6 ISO S-6,3	16	1,9	0,16
20	30.705.0020.21	20X1,9 SDR21 ISO S-10	20	1,9	0,21
25	30.705.0025.21	25X1,9 SDR21 ISO S-10	25	1,9	0,27
32	30.705.0032.21	32X2,4 SDR21 ISO S-10	32	2,4	0,44
40	30.705.0040.21	40X2,4 SDR21 ISO S-10	40	2,4	0,55
50	30.705.0050.21	50X3,0 SDR21 ISO S-10	50	3	0,85
63	30.705.0063.21	63X3,0 SDR21 ISO S-10	63	3	1,09
75	30.705.0075.21	75X3,6 SDR21 ISO S-10	75	3,6	1,55
90	30.705.0090.21	90X4,3 SDR21 ISO S-10	90	4,3	2,22
110	30.705.0110.21	110X5,3 SDR21 ISO S-10	110	5,3	3,32
125	30.705.0125.21	125X6,0 SDR21 ISO S-10	125	6	4,24
140	30.705.0140.21	140X6,7 SDR21 ISO S-10	140	6,7	5,31
160	30.705.0160.21	160X7,7 SDR21 ISO S-10	160	7,7	6,96
180	30.705.0180.21	180X8,6 SDR21 ISO S-10	180	8,6	8,74
200	30.705.0200.21	200X9,6 SDR21 ISO S-10	200	9,6	10,74
225	30.705.0225.21	225X10,8 SDR21 ISO S-10	225	10,8	13,67
250	30.705.0250.21	250X11,9 SDR21 ISO S-10	250	11,9	16,73

PP PP	MILINE MILINE	PPS PPS	PPS-ESD EL PPS-ESD EL	PPR-LINER PPR-LINER	PEHD-ESD EL HDPE-ESD EL	PVDF PVDF	ECTFE ECTFE	DOPPELROHR DUAL PIPE	COOLSAFE COOLSAFE	ZUBEHÖR ACCESSORIES	SEAL CLEAN SEAL CLEAN	SCHWEISSEN WELDING
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PVDF INDUSTRIEROHRSYSTEM

PVDF INDUSTRIAL PIPING SYSTEM

Rohr 5m

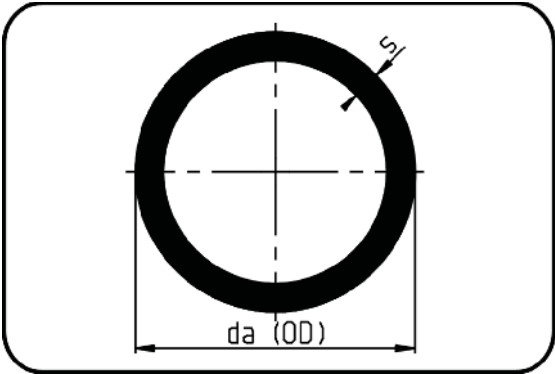
Pipe 5m

extrudiert

extruded

PVDF natur

PVDF natural



Code: 705

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	s mm	Gewicht Weight
280	30.705.0280.21	280X13,4 SDR21 ISO S-10	280	13,4	21,11

MULTI-Bogen 90°

lange Schenkel

formgespritzt

Stumpf+IR-Schweissung

PVDF natur

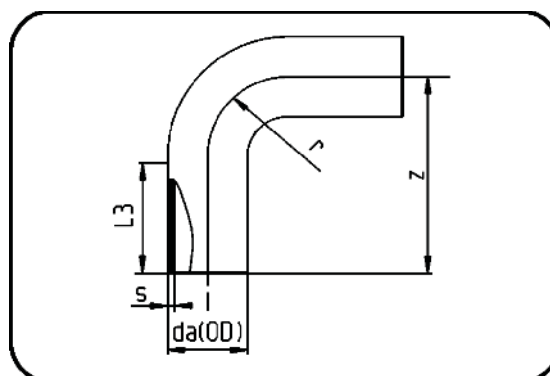
MULTI-Bend 90°

long spigot

injection moulded

Butt + IR-welding

PVDF natural



Code: 068

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	s mm	z mm	r mm	L3 mm	Gewicht Weight
90	30.068.0090.33	90X2,8 SDR33 ISO S-16	90	2,8	123	90	34	0,38
110	30.068.0110.33	110X3,4 SDR33 ISO S-16	110	3,4	142	110	34	0,66
140	30.068.0140.33	140X4,3 SDR33 ISO S-16	140	4,3	216	140	73	1,39
160	30.068.0160.33	160X4,9 SDR33 ISO S-16	160	4,9	236	160	73	1,97
225	30.068.0225.33	225X6,9 SDR33 ISO S-16	225	6,9	301	225	73	5,00
20	30.068.0020.21	20X1,9 SDR21 ISO S-10	20	1,9	51	20	33	0,02
25	30.068.0025.21	25X1,9 SDR21 ISO S-10	25	1,9	56	25	33	0,03
32	30.068.0032.21	32X2,4 SDR21 ISO S-10	32	2,4	63	32	33	0,05
40	30.068.0040.21	40X2,4 SDR21 ISO S-10	40	2,4	72	40	36	0,08
50	30.068.0050.21	50X3,0 SDR21 ISO S-10	50	3	84	50	36	0,13
63	30.068.0063.21	63X3,0 SDR21 ISO S-10	63	3	97	63	34	0,20
75	30.068.0075.21	75X3,6 SDR21 ISO S-10	75	3,6	100	75	28	0,30
90	30.068.0090.21	90X4,3 SDR21 ISO S-10	90	4,3	123	90	34	0,52
110	30.068.0110.21	110X5,3 SDR21 ISO S-10	110	5,3	142	110	34	0,89
140	30.068.0140.21	140X6,7 SDR21 ISO S-10	140	6,7	216	140	73	2,01
160	30.068.0160.21	160X7,7 SDR21 ISO S-10	160	7,7	236	160	73	2,86
225	30.068.0225.21	225X10,8 SDR21 ISO S-10	225	10,8	301	225	73	7,37

PP
PP

MINELINE
MINELINE

PPS
PPS

PPS-ESD EL
PPS-ESD EL

PPR-LINER
PPR-LINER

PEHD-ESD EL
HDPE-ESD EL

PVDF
PVDF

ECTFE
ECTFE

DOPPELROHR
DUAL PIPE

COOLSAFE
COOLSAFE

ZUBEHÖR
ACCESSORIES

SEAL CLEAN
SEAL CLEAN

SCHWEISSEN
WELDING

Bogen 90°

kurze Schenkel

formgespritzt

Stumpf+IR-Schweissung

PVDF natur

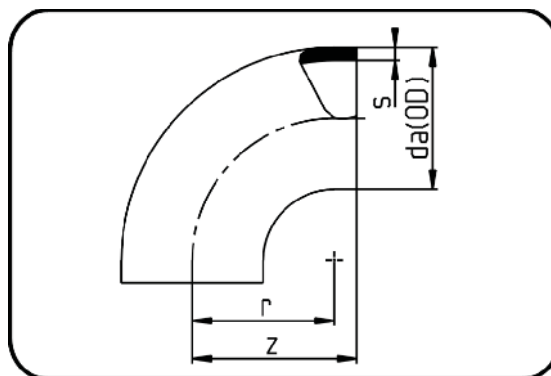
Bend 90°

short spigot

injection moulded

Butt + IR-welding

PVDF natural



Code: 001

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	s mm	z mm	r mm	Gewicht Weight
125	30.001.0125.33	125X3,9 SDR33 ISO S-16	125	3,9	135	125	0,65
140	30.001.0140.33	140X4,3 SDR33 ISO S-16	140	4,3	148	140	0,88
160	30.001.0160.33	160X4,9 SDR33 ISO S-16	160	4,9	181	157	1,42
180	30.001.0180.33	180X5,5 SDR33 ISO S-16	180	5,5	200	175	2,00
200	30.001.0200.33	200X6,2 SDR33 ISO S-16	200	6,2	217	196	2,76
225	30.001.0225.33	225X6,9 SDR33 ISO S-16	225	6,9	243	225	3,68
250	30.001.0250.33	250X7,7 SDR33 ISO S-16	250	7,7	287	250	5,46
280	30.001.0280.33	280X8,6 SDR33 ISO S-16	280	8,6	288	280	6,97
315	30.001.0315.33	315X9,7 SDR33 ISO S-16	315	9,7	338	300	10,10
125	30.001.0125.21	125X6,0 SDR21 ISO S-10	125	6	135	125	0,94
140	30.001.0140.21	140X6,7 SDR21 ISO S-10	140	6,7	148	140	1,33
160	30.001.0160.21	160X7,7 SDR21 ISO S-10	160	7,7	181	157	2,03
180	30.001.0180.21	180X8,6 SDR21 ISO S-10	180	8,6	200	175	2,87
200	30.001.0200.21	200X9,6 SDR21 ISO S-10	200	9,6	217	196	3,80
225	30.001.0225.21	225X10,8 SDR21 ISO S-10	225	10,8	243	225	5,55
250	30.001.0250.21	250X11,9 SDR21 ISO S-10	250	11,9	287	250	7,80
280	30.001.0280.21	280X13,4 SDR21 ISO S-10	280	13,4	288	280	10,29

Bogen 45°

100mm beidseitig verlängert

formgespritzt+geschweisst

Stumpf+IR-Schweissung

PVDF natur

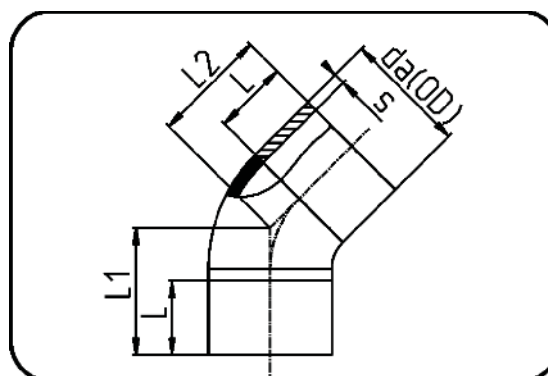
Bend 45°

100mm both sides elongated

injection moulded+welded

Butt + IR-welding

PVDF natural



Code: 001.20

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	s mm	L2 mm	L mm	L1 mm	Gewicht Weight
125	30.001.2125.33	125X3,9 SDR33 ISO S-16	125	3,9	152	100	162	0,89
180	30.001.2180.33	180X5,5 SDR33 ISO S-16	180	5,5	172	100	197	2,15
200	30.001.2200.33	200X6,2 SDR33 ISO S-16	200	6,2	181	100	202	2,82
225	30.001.2225.33	225X6,9 SDR33 ISO S-16	225	6,9	193	100	211	3,63
250	30.001.2250.33	250X7,7 SDR33 ISO S-16	250	7,7	204	100	241	4,94
280	30.001.2280.33	280X8,6 SDR33 ISO S-16	280	8,6	216	100	224	6,31
315	30.001.2315.33	315X9,7 SDR33 ISO S-16	315	6	224	100	262	8,48
125	30.001.2125.21	125X6 SDR21 ISO S-10	125	6	152	100	162	1,32
180	30.001.2180.21	180X8,6 SDR21 ISO S-10	180	8,6	172	100	197	3,18
200	30.001.2200.21	200X9,6 SDR21 ISO S-10	200	9,6	181	100	202	4,05
225	30.001.2225.21	225X10,8 SDR21 ISO S-10	225	10,8	193	100	211	5,36
250	30.001.2250.21	250X11,9 SDR21 ISO S-10	250	11,9	204	100	241	7,25
280	30.001.2280.21	280X13,4 SDR21 ISO S-10	280	13,4	216	100	224	9,37

HPF-E-Muffe

formgespritzt

HPF-Schweissung

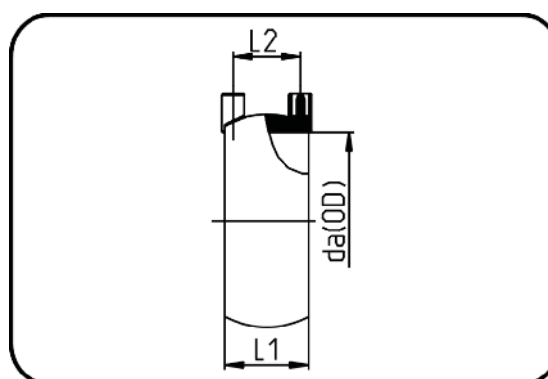
PVDF UHP natur

HPF-E-Socket

injection moulded

HPF-welding

PVDF UHP natural



Code: 073

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	L1 mm	L2 mm	Gewicht Weight
20	35.073.0020.21	20X1,9 MOP 16 bar	20,4	20	15	0,02
25	35.073.0025.21	25X1,9 MOP 16 bar	25,4	20	15	0,02
32	35.073.0032.21	32X2,4 MOP 16 bar	32,35	20,5	15	0,02
40	35.073.0040.21	40X2,4 MOP 16 bar	40,35	25	20	0,04
50	35.073.0050.21	50X3,0 MOP 16 bar	50,35	30	24	0,05
63	35.073.0063.21	63X3,0 MOP 16 bar	63,45	30	24	0,06

Winkel 45°

lange Schenkel

formgespritzt

**Stumpf+IR+HPF-
Schweissung**

PVDF natur

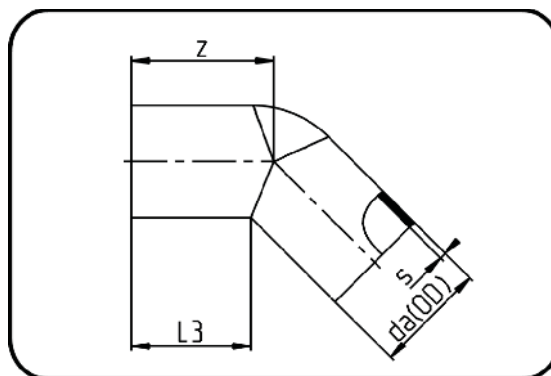
Elbow 45°

long spigot

injection moulded

Butt + IR + HPF-welding

PVDF natural



Code: 060

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	s mm	z mm	L3 mm	Gewicht Weight
90	30.060.0090.33	90X2,8 SDR33 ISO S-16	90	2,8	59	36	0,17
110	30.060.0110.33	110X3,4 SDR33 ISO S-16	110	3,4	68	45	0,31
140	30.060.0140.33	140X4,3 SDR33 ISO S-16	140	4,3	85	57	0,63
160	30.060.0160.33	160X4,9 SDR33 ISO S-16	160	4,9	103	65	0,91
20	30.060.0020.21	20X1,9 SDR21 ISO S-10	20	1,9	43	39	0,02
25	30.060.0025.21	25X1,9 SDR21 ISO S-10	25	1,9	45	40	0,03
32	30.060.0032.21	32X2,4 SDR21 ISO S-10	32	2,4	52	46	0,05
40	30.060.0040.21	40X2,4 SDR21 ISO S-10	40	2,4	58	50	0,07
50	30.060.0050.21	50X3,0 SDR21 ISO S-10	50	3	66	56	0,13
63	30.060.0063.21	63X3,0 SDR21 ISO S-10	63	3	75	62	0,18
75	30.060.0075.21	75X3,6 SDR21 ISO S-10	75	3,6	50	32	0,15
90	30.060.0090.21	90X4,3 SDR21 ISO S-10	90	4,3	59	36	0,25
110	30.060.0110.21	110X5,3 SDR21 ISO S-10	110	5,3	68	45	0,46
140	30.060.0140.21	140X6,7 SDR21 ISO S-10	140	6,7	85	57	0,89
160	30.060.0160.21	160X7,7 SDR21 ISO S-10	160	7,7	103	65	1,37

T-Stück

kurze Schenkel

formgespritzt

**Stumpf+IR+HPF-
Schweissung**

PVDF natur

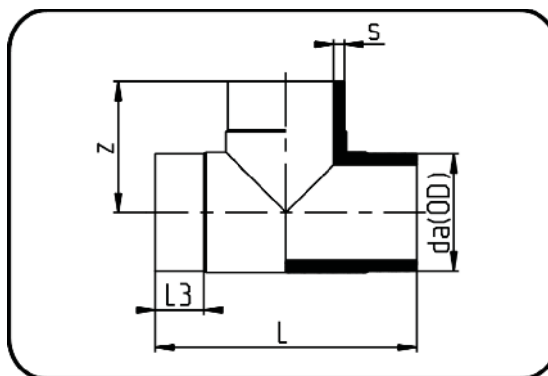
Tee

short spigot

injection moulded

Butt + IR + HPF-welding

PVDF natural



Code: 006

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	s mm	z mm	L mm	L3 mm	Gewicht Weight
90	30.006.0090.33	90X2,8 SDR33 ISO S-16	90	2,8	92	185	33,5	0,47
110	30.006.0110.33	110X3,4 SDR33 ISO S-16	110	3,4	110	221	33,5	0,87
125	30.006.0125.33	125X3,9 SDR33 ISO S-16	125	3,9	139	279	52	0,90
140	30.006.0140.33	140X4,3 SDR33 ISO S-16	140	4,3	154	308	60	1,72
160	30.006.0160.33	160X4,9 SDR33 ISO S-16	160	4,9	140	279	45	1,92
180	30.006.0180.33	180X5,5 SDR33 ISO S-16	180	5,5	200	400	80	3,28
200	30.006.0200.33	200X6,2 SDR33 ISO S-16	200	6,2	223	446	89	5,53
225	30.006.0225.33	225X6,9 SDR33 ISO S-16	225	6,9	246	496	99	6,72
250	30.006.0250.33	250X7,7 SDR33 ISO S-16	250	7,7	250	500	80	8,24
280	30.006.0280.33	280X8,6 SDR33 ISO S-16	280	8,6	248	495	70	9,90
315	30.006.0315.33	315X9,7 SDR33 ISO S-16	315	9,7	247	496	57	12,06
20	30.006.0020.21	20X1,9 SDR21 ISO S-10	20	1,9	38	75	25	0,02
25	30.006.0025.21	25X1,9 SDR21 ISO S-10	25	1,9	42	84	25	0,03
32	30.006.0032.21	32X2,4 SDR21 ISO S-10	32	2,4	46	90	25	0,06
40	30.006.0040.21	40X2,4 SDR21 ISO S-10	40	2,4	58	116	31	0,08
50	30.006.0050.21	50X3,0 SDR21 ISO S-10	50	3	64	126	31	0,15
63	30.006.0063.21	63X3,0 SDR21 ISO S-10	63	3	70	140	31	0,23
75	30.006.0075.21	75X3,6 SDR21 ISO S-10	75	3,6	89	178	42	0,38
90	30.006.0090.21	90X4,3 SDR21 ISO S-10	90	4,3	92	185	33,5	0,62
110	30.006.0110.21	110X5,3 SDR21 ISO S-10	110	5,3	110	221	33,5	1,15
125	30.006.0125.21	125X6,0 SDR21 ISO S-10	125	6	139	279	52	1,65
140	30.006.0140.21	140X6,7 SDR21 ISO S-10	140	6,7	154	308	60	2,27
160	30.006.0160.21	160X7,7 SDR21 ISO S-10	160	7,7	140	279	45	2,64
180	30.006.0180.21	180X8,6 SDR21 ISO S-10	180	8,6	200	400	80	4,68
200	30.006.0200.21	200X9,6 SDR21 ISO S-10	200	9,6	223	446	89	7,09
225	30.006.0225.21	225X10,8 SDR21 ISO S-10	225	10,8	246	496	99	9,30
250	30.006.0250.21	250X11,9 SDR21 ISO S-10	250	11,9	250	500	80	11,40
280	30.006.0280.21	280X13,4 SDR21 ISO S-10	280	13,4	248	495	70	13,89

T-Stück reduziert

lange Schenkel

formgespritzt

Stumpf+IR+HPF-Schweissung

PVDF natur

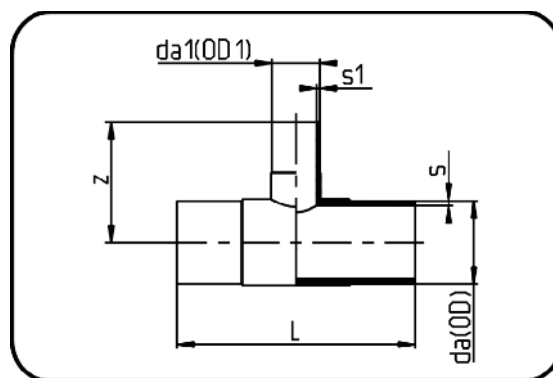
Tee reduced

long spigot

injection moulded

Butt + IR + HPF-welding

PVDF natural



Code: 065

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	da1(OD1) mm	s mm	z mm	L mm	s1 mm	Gewicht Weight
110/90	30.065.1190.33	110/90 SDR33 ISO S-16	110	90	3,4	150	313	2,8	0,99
160/90	30.065.1690.33	160/90 SDR33 ISO S-16	160	90	4,9	183	348	2,8	2,40
160/110	30.065.1611.33	160/110 SDR33 ISO S-16	160	110	4,9	183	349	3,4	2,70
63/20	30.065.6320.21	63/20 SDR21 ISO S-10	63	20	3	75	150	1,9	0,22
63/25	30.065.6325.21	63/25 SDR21 ISO S-10	63	25	3	75	150	1,9	0,22
63/32	30.065.6332.21	63/32 SDR21 ISO S-10	63	32	3	74	149	2,4	0,22
90/63	30.065.9063.21	90/63 SDR21 ISO S-10	90	63	4,3	129	263	3	0,79
110/63	30.065.1163.21	110/63 SDR21 ISO S-10	110	63	5,3	150	312	3	1,23
110/90	30.065.1190.21	110/90 SDR21 ISO S-10	110	90	5,3	150	313	4,3	1,36
160/63	30.065.1663.21	160/63 SDR21 ISO S-10	160	63	7,7	175	345	3	2,78
160/90	30.065.1690.21	160/90 SDR21 ISO S-10	160	90	7,7	183	348	4,3	3,25
160/110	30.065.1611.21	160/110 SDR21 ISO S-10	160	110	7,7	183	349	5,3	3,49
225/110	30.065.2211.21	225/110 SDR21 ISO S-10	225	110	10,8	170	350	5,3	5,77
90/63	30.065.9063.31	90/63 SDR33/21 MOP 10 bar	90	63	2,8	129	263	3	0,58
110/63	30.065.1163.31	110/63 SDR33/21 MOP 10 bar	110	63	3,4	150	315	3	0,94
160/63	30.065.1663.31	160/63 SDR33/21 MOP 10 bar	160	63	4,9	175	348	3	2,06
160/90	30.065.1690.31	160/90 SDR33/21 MOP 10 bar	160	90	4,9	183	348	4,3	2,52
160/110	30.065.1611.31	160/110 SDR33/21 MOP 10 bar	160	110	4,9	185	347	5,3	2,83
225/110	30.065.2211.31	225/110 SDR33/21 MOP 10 bar	225	110	6,9	170	350	5,3	4,20

Vorschweissbund DIN

kurze Schenkel

formgespritzt

**Stumpf+IR+HPF-
Schweissung**

PVDF natur

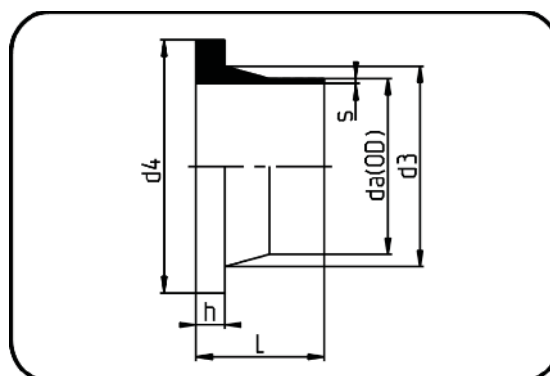
Stub Flange DIN

short spigot

injection moulded

Butt + IR + HPF-welding

PVDF natural



Code: 012

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	s mm	L mm	d3 mm	d4 mm	h mm	Gewicht Weight
90	30.012.0090.33	90X2,8 SDR33 ISO S-16	90	2,8	80	105	138	11	0,36
110	30.012.0110.33	110X3,4 SDR33 ISO S-16	110	3,4	80	125	158	12	0,46
125	30.012.0125.33	125X3,9 SDR33 ISO S-16	125	3,9	80	132	158	14	0,46
140	30.012.0140.33	140X4,3 SDR33 ISO S-16	140	4,3	80	155	188	15	0,66
160	30.012.0160.33	160X4,9 SDR33 ISO S-16	160	4,9	81	175	212	16	0,94
180	30.012.0180.33	180X5,5 SDR33 ISO S-16	180	5,5	80	183	212	18	0,80
200	30.012.0200.33	200X6,2 SDR33 ISO S-16	200	6,2	100	232	268	18	1,87
225	30.012.0225.33	225X6,9 SDR33 ISO S-16	225	6,9	100	235	268	18	1,45
250	30.012.0250.33	250X7,7 SDR33 ISO S-16	250	7,7	100	285	320	20	2,74
280	30.012.0280.33	280X8,6 SDR33 ISO S-16	280	8,6	100	288	320	20	2,32
315	30.012.0315.33	315X9,7 SDR33 ISO S-16	315	9,7	100	335	370	20	3,16
20	30.012.0020.21	20X1,9 SDR21 ISO S-10	20	1,9	49	27	45	6	0,03
25	30.012.0025.21	25X1,9 SDR21 ISO S-10	25	1,9	50	33	58	6,5	0,04
32	30.012.0032.21	32X2,4 SDR21 ISO S-10	32	2,4	50	40	68	7	0,07
40	30.012.0040.21	40X2,4 SDR21 ISO S-10	40	2,4	50	50	78	8	0,09
50	30.012.0050.21	50X3,0 SDR21 ISO S-10	50	3	50	61	88	9	0,13
63	30.012.0063.21	63X3,0 SDR21 ISO S-10	63	3	50	76	102	10	0,17
75	30.012.0075.21	75X3,6 SDR21 ISO S-10	75	3,6	50	89	122	10	0,24
90	30.012.0090.21	90X4,3 SDR21 ISO S-10	90	4,3	80	105	138	11	0,41
110	30.012.0110.21	110X5,3 SDR21 ISO S-10	110	5,3	80	125	158	12	0,54
125	30.012.0125.21	125X6,0 SDR21 ISO S-10	125	6	80	132	158	14	0,61
140	30.012.0140.21	140X6,7 SDR21 ISO S-10	140	6,7	80	155	188	15	0,81
160	30.012.0160.21	160X7,7 SDR21 ISO S-10	160	7,7	81	175	212	16	1,07
180	30.012.0180.21	180X8,6 SDR21 ISO S-10	180	8,6	80	183	212	18	1,04
200	30.012.0200.21	200X9,6 SDR21 ISO S-10	200	9,6	100	232	268	20	2,26
225	30.012.0225.21	225X10,8 SDR21 ISO S-10	225	10,8	100	235	268	20	1,96
250	30.012.0250.21	250X11,9 SDR21 ISO S-10	250	11,9	100	285	320	22	3,33
280	30.012.0280.21	280X13,4 SDR21 ISO S-10	280	13,4	100	288	320	25	3,06

Flansche finden Sie bitte unter Zubehör.

Backing Rings please see Accessories.

Armaturenband DIN

für Absperrklappen

formgespritzt+ausgedreht

Stumpf+IR-Schweissung

PVDF natur

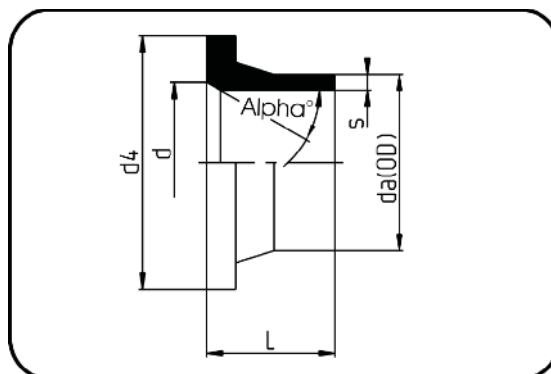
Chamfered Stub Flange DIN

for butterfly valves

injection moulded+chamfered

Butt + IR-welding

PVDF natural



Code: 012.9

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	s mm	L mm	d mm	d4 mm	alph [°]	Gewicht Weight
140	30.012.9140.21	140X6,7 SDR21 ISO S-10	140	6,7	80	130	188	30	0,82
160	30.012.9160.21	160X7,7 SDR21 ISO S-10	160	7,7	81	150	212	30	1,02
180	30.012.9180.21	180X8,6 SDR21 ISO S-10	180	8,6	80	150	212	30	1,10
200	30.012.9200.21	200X9,6 SDR21 ISO S-10	200	9,6	100	210	268	30	2,05
225	30.012.9225.21	225X10,8 SDR21 ISO S-10	225	10,8	100	210	268	30	1,85
250	30.012.9250.21	250X11,9 SDR21 ISO S-10	250	11,9	100	255	320	25	3,46
280	30.012.9280.21	280X13,4 SDR21 ISO S-10	280	13,4	100	255	320	25	3,13
315	30.012.9315.21	315X15,0 SDR21 ISO S-10	315	15	102	308	370	25	3,30

Flansche finden Sie bitte unter Zubehör.

Backing Rings please see Accessories.

Reduktion konzentrisch

lange Schenkel

formgespritzt

**Stumpf+IR+HPF-
Schweissung**

PVDF natur

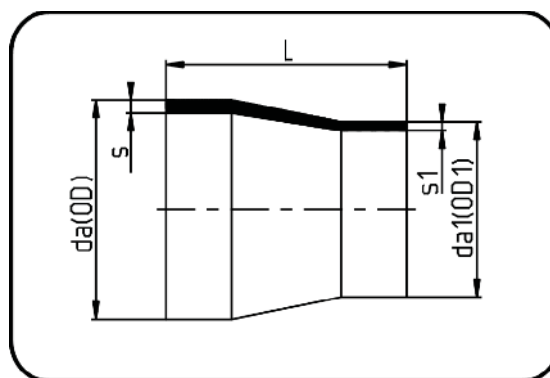
Reducer concentric

long spigot

injection moulded

Butt + IR + HPF-welding

PVDF natural



Code: 30.067

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	da1(OD1) mm	s mm	L mm	s1 mm	Gewicht Weight
110/90	30.067.1190.33	110/90 SDR33 ISO S-16	110	90	3,4	90	2,8	0,20
140/110	30.067.1411.33	140/110 SDR33 ISO S-16	140	110	4,3	110	3,5	0,39
160/110	30.067.1611.33	160/110 SDR33 ISO S-16	160	110	4,9	230	3,4	0,82
160/140	30.067.1614.33	160/140 SDR33 ISO S-16	160	140	4,9	226	4,3	1,02
225/160	30.067.2216.33	225/160 SDR33 ISO S-16	225	160	6,9	160	4,9	1,15
250/160	30.067.2516.33	250/160 SDR33 ISO S-16	250	160	7,7	179	4,9	1,60
250/225	30.067.2522.33	250/225 SDR33 ISO S-16	250	225	7,7	180	6,9	1,85
315/160	30.067.3116.33	315/160 SDR33 ISO S-16	315	160	9,7	180	4,9	5,00
315/250	30.067.3125.33	315/250 SDR33 ISO S-16	315	250	9,7	180	7,7	5,00
25/20	30.067.2520.21	25/20 SDR21 ISO S-10	25	20	1,9	50	1,9	0,01
32/20	30.067.3220.21	32/20 SDR21 ISO S-10	32	20	2,4	50	1,9	0,02
32/25	30.067.3225.21	32/25 SDR21 ISO S-10	32	25	2,4	50	1,9	0,02
40/20	30.067.4020.21	40/20 SDR21 ISO S-10	40	20	2,4	55	1,9	0,02
40/25	30.067.4025.21	40/25 SDR21 ISO S-10	40	25	2,4	55	1,9	0,02
40/32	30.067.4032.21	40/32 SDR21 ISO S-10	40	32	2,4	55	2,4	0,03
50/20	30.067.5020.21	50/20 SDR21 ISO S-10	50	20	3	60	1,9	0,04
50/25	30.067.5025.21	50/25 SDR21 ISO S-10	50	25	3	60	1,9	0,04
50/32	30.067.5032.21	50/32 SDR21 ISO S-10	50	32	3	60	2,4	0,04
50/40	30.067.5040.21	50/40 SDR21 ISO S-10	50	40	3	60	2,4	0,04
63/25	30.067.6325.21	63/25 SDR21 ISO S-10	63	25	3	75	1,9	0,06
63/32	30.067.6332.21	63/32 SDR21 ISO S-10	63	32	3	65	2,4	0,06
63/40	30.067.6340.21	63/40 SDR21 ISO S-10	63	40	3	65	2,4	0,06
63/50	30.067.6350.21	63/50 SDR21 ISO S-10	63	50	3	65	3	0,07
75/50	30.067.7550.21	75/50 SDR21 ISO S-10	75	50	3,6	148	3	0,19
75/63	30.067.7563.21	75/63 SDR21 ISO S-10	75	63	3,6	149	3	0,20
90/50	30.067.9050.21	90/50 SDR21 ISO S-10	90	50	4,3	90	3	0,15
90/63	30.067.9063.21	90/63 SDR21 ISO S-10	90	63	4,3	160	3	0,28
90/75	30.067.9075.21	90/75 SDR21 ISO S-10	90	75	4,3	162	3,6	0,31
110/63	30.067.1163.21	110/63 SDR21 ISO S-10	110	63	5,3	103	3	0,24
110/90	30.067.1190.21	110/90 SDR21 ISO S-10	110	90	5,3	90	4,3	0,25
140/63	30.067.1463.21	140/63 SDR21 ISO S-10	140	63	6,7	133	3	0,50
140/110	30.067.1411.21	140/110 SDR21 ISO S-10	140	110	6,7	110	5,3	0,48
160/110	30.067.1611.21	160/110 SDR21 ISO S-10	160	110	7,7	230	5,3	1,21

Reduktion konzentrisch

lange Schenkel

formgespritzt

**Stumpf+IR+HPF-
Schweissung**

PVDF natur

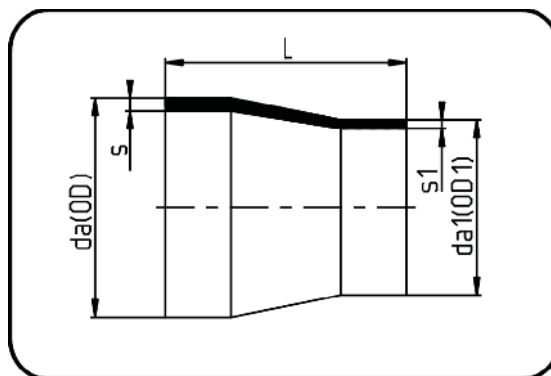
Reducer concentric

long spigot

injection moulded

Butt + IR + HPF-welding

PVDF natural



Code: 30.067

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	da1(OD1) mm	s mm	L mm	s1 mm	Gewicht Weight
160/140	30.067.1614.21	160/140 SDR21 ISO S-10	160	140	7,7	226	6,7	1,43
225/160	30.067.2216.21	225/160 SDR21 ISO S-10	225	160	10,8	160	7,7	1,68
250/160	30.067.2516.21	250/160 SDR21 ISO S-10	250	160	11,9	179	7,7	2,25
250/225	30.067.2522.21	250/225 SDR21 ISO S-10	250	225	11,9	180	10,8	2,69

Reduktion konzentrisch

Reducer concentric

mechanisch gefertigt

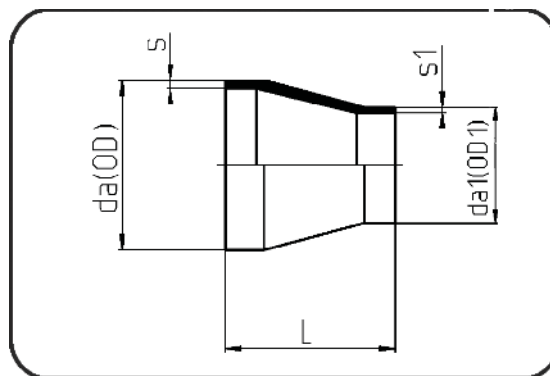
machined

Stumpf+IR-Schweissung

Butt + IR-welding

PVDF natur

PVDF natural



Code: 317

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	da1(OD1) mm	s mm	L mm	s1 mm	Gewicht Weight
140/125	30.317.1412.33	140/125 SDR33 ISO S-16	140	125	4,3	60	3,9	0,39
200/160	30.317.2016.33	200/160 SDR33 ISO S-16	200	160	6,2	120	4,9	0,85
63/20	30.317.6320.21	63/20 SDR21 ISO S-10	63	20	3	80	1,9	0,06
75/40	30.317.7540.21	75/40 SDR21 ISO S-10	75	40	3,6	80	2,4	0,12
90/20	30.317.9020.21	90/20 SDR21 ISO S-10	90	20	4,3	80	1,9	0,15
90/32	30.317.9032.21	90/32 SDR21 ISO S-10	90	32	4,3	80	2,4	0,16
90/50	30.317.9050.21	90/50 SDR21 ISO S-10	90	50	4,3	80	3	0,12
110/50	30.317.1150.21	110/50 SDR21 ISO S-10	110	50	5,3	100	3	0,21
110/75	30.317.1175.21	110/75 SDR21 ISO S-10	110	75	5,3	100	3,6	0,30
125/63	30.317.1263.21	125/63 SDR21 ISO S-10	125	63	6	100	3	0,41
125/90	30.317.1290.21	125/90 SDR21 ISO S-10	125	90	6	100	4,3	0,85
125/110	30.317.1211.21	125/110 SDR21 ISO S-10	125	110	6	100	5,3	0,47
140/90	30.317.1490.21	140/90 SDR21 ISO S-10	140	90	6,7	100	4,3	0,48
140/125	30.317.1412.21	140/125 SDR21 ISO S-10	140	125	6,7	100	6	0,45
180/90	30.317.1890.21	180/90 SDR21 ISO S-10	180	90	8,6	130	4,3	0,92
200/160	30.317.2016.21	200/160 SDR21 ISO S-10	200	160	9,6	120	7,7	1,25

PP
PP

MINELINE
MINELINE

PPS
PPS

PPS-ESD EL
PPS-ESD EL

PPR-LINER
PPR-LINER

PEHD-ESD EL
HDPE-ESD EL

PVDF
PVDF

ECTFE
ECTFE

DOPPELROHR
DUAL PIPE

COOLSAFE
COOLSAFE

ZUBEHÖR
ACCESSORIES

SEAL CLEAN
SEAL CLEAN

SCHWEISSEN
WELDING

Reduktion konzentrisch

kurze Schenkel

formgespritzt

Stumpfschweissung

PVDF natur

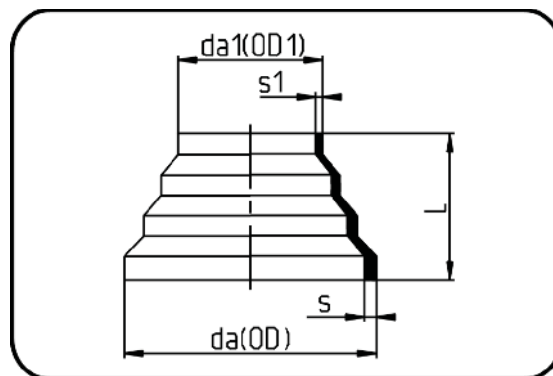
Reducer concentric

short spigot

injection moulded

Butt-welding

PVDF natural



Code: 007

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	da1(OD1) mm	s mm	L mm	s1 mm	Gewicht Weight
110/63	30.007.1163.33	110/63 SDR33 ISO S-16	110	63	3,4	65	2,5	0,13
160/110	30.007.1611.33	160/110 SDR33 ISO S-16	160	110	4,9	85	3,4	0,33
225/160	30.007.2216.33	225/160 SDR33 ISO S-16	225	160	6,9	97	4,9	0,79
315/225	30.007.3122.33	315/225 SDR33 ISO S-16	315	225	9,7	137	6,9	2,02
63/16	30.007.6316.21	63/16 SDR21 ISO S-10	63	16	3	56	1,9	0,04
110/63	30.007.1163.21	110/63 SDR21 ISO S-10	110	63	5,3	65	3	0,15

Endkappe

lange Schenkel

formgespritzt

Stumpf+IR+HPF-Schweissung

PVDF natur

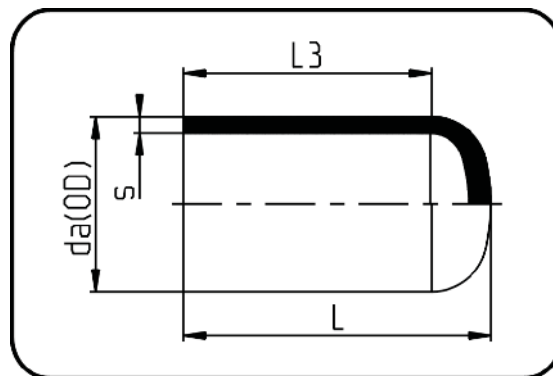
End Cap

long spigot

injection moulded

Butt + IR + HPF-welding

PVDF natural



Code: 064

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	s mm	L mm	L3 mm	Gewicht Weight
90	30.064.0090.33	90X2,8 SDR33 ISO S-16	90	2,8	110	84	0,25
110	30.064.0110.33	110X3,4 SDR33 ISO S-16	110	3,4	125	99	0,31
20	30.064.0020.21	20X1,9 SDR21 ISO S-10	20	1,9	48	41	0,01
25	30.064.0025.21	25X1,9 SDR21 ISO S-10	25	1,9	48	41	0,01
32	30.064.0032.21	32X2,4 SDR21 ISO S-10	32	2,4	52	42	0,02
40	30.064.0040.21	40X2,4 SDR21 ISO S-10	40	2,4	60	48	0,04
50	30.064.0050.21	50X3,0 SDR21 ISO S-10	50	3	64	48	0,07
63	30.064.0063.21	63X3,0 SDR21 ISO S-10	63	3	69	50	0,09
75	30.064.0075.21	75X3,6 SDR21 ISO S-10	75	3,6	93	75	0,17
90	30.064.0090.21	90X4,3 SDR21 ISO S-10	90	4,3	110	84	0,28
110	30.064.0110.21	110X5,3 SDR21 ISO S-10	110	5,3	125	99	0,46

Endkappe

kurze Schenkel

mechanisch gefertigt

Stumpf+IR-Schweissung

PVDF natur

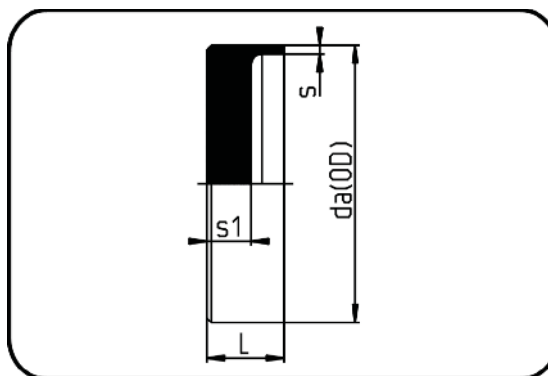
End Cap

short spigot

machined

Butt + IR-welding

PVDF natural



Code: 302

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	s mm	L mm	s1 mm	Gewicht Weight
125	30.302.0125.33	125X3,9 SDR33 ISO S-16	125	3,9	35	20	0,51
140	30.302.0140.33	140X4,3 SDR33 ISO S-16	140	4,3	35	20	0,62
160	30.302.0160.33	160X4,9 SDR33 ISO S-16	160	4,9	35	20	0,79
200	30.302.0200.33	200X6,2 SDR33 ISO S-16	200	6,2	35	20	1,27
225	30.302.0225.33	225X6,9 SDR33 ISO S-16	225	6,9	35	20	1,53
125	30.302.0125.21	125X6,0 SDR21 ISO S-10	125	6	35	20	0,54
140	30.302.0140.21	140X6,7 SDR21 ISO S-10	140	6,7	35	20	0,80
160	30.302.0160.21	160X7,7 SDR21 ISO S-10	160	7,7	35	20	0,86
200	30.302.0200.21	200X9,6 SDR21 ISO S-10	200	9,6	35	20	1,31
225	30.302.0225.21	225X10,8 SDR21 ISO S-10	225	10,8	35	20	1,46

PP
PP

MINELINE
MINELINE

PPS
PPS

PPS-ESD EL
PPS-ESD EL

PPR-LINER
PPR-LINER

PEHD-ESD EL
HDPE-ESD EL

PVDF
PVDF

ECTFE
ECTFE

DOPPELROHR
DUAL PIPE

COOLSAFE
COOLSAFE

ZUBEHÖR
ACCESSORIES

SEAL CLEAN
SEAL CLEAN

SCHWEISSEN
WELDING

Festpunkt

Restrained Fitting

formgespritzt

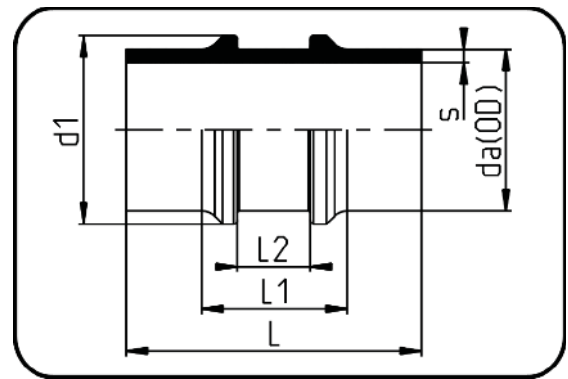
injection moulded

Stumpf+IR+HPF-Schweissung

Butt + IR + HPF-welding

PVDF natur

PVDF natural



Code: 028

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	s mm	L mm	L1 mm	L2 mm	d1 mm	Gewicht Weight
90	30.028.0090.33	90X2,8 SDR33 ISO S-16	90	2,8	150	75	40	140	0,33
110	30.028.0110.33	110X3,4 SDR33 ISO S-16	110	3,4	150	77	40	127	0,47
125	30.028.0125.33	125X3,9 SDR33 ISO S-16	125	3,9	160	98	60,5	143	0,62
140	30.028.0140.33	140X4,3 SDR33 ISO S-16	140	4,3	160	100	60,5	160	0,83
160	30.028.0160.33	160X4,9 SDR33 ISO S-16	160	4,9	160	100	60,5	180	1,04
32	30.028.0032.21	32X2,4 SDR21 ISO S-10	32	2,4	120	68	33	40	0,07
63	30.028.0063.21	63X3,0 SDR21 ISO S-10	63	3	120	68	30	71	0,17
90	30.028.0090.21	90X4,3 SDR21 ISO S-10	90	4,3	150	75	40	104	0,42
110	30.028.0110.21	110X5,3 SDR21 ISO S-10	110	5,3	150	77	40	126	0,63
125	30.028.0125.21	125X6,0 SDR21 ISO S-10	125	6	160	98	60,5	143	0,85
140	30.028.0140.21	140X6,7 SDR21 ISO S-10	140	6,7	160	100	60,5	160	1,05
160	30.028.0160.21	160X7,7 SDR21 ISO S-10	160	7,7	160	100	60,5	180	1,34

Verschraubung Typ 24-A

Union Type 24-A

FPM-Dichtung

FPM-sealing

formgespritzt

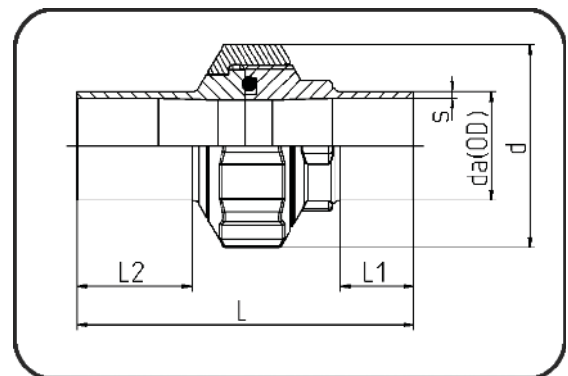
injection moulded

Stumpf+IR+HPF-Schweissung

Butt + IR + HPF-welding

PVDF natur

PVDF natural



Code: 024.5

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	s mm	L mm	L1 mm	L2 mm	d mm	Gewicht Weight
20	30.024.5020.21	20X1,9 SDR21 ISO S-10	20	1,9	106	27	38	43	0,06
25	30.024.5025.21	25X1,9 SDR21 ISO S-10	25	1,9	112	27	40	53	0,10
32	30.024.5032.21	32X2,4 SDR21 ISO S-10	32	2,4	120	27	44	60	0,17
40	30.024.5040.21	40X2,4 SDR21 ISO S-10	40	2,4	124	27	47	75	0,22
50	30.024.5050.21	50X3,0 SDR21 ISO S-10	50	3	132	27	47	82	0,30
63	30.024.5063.21	63X3,0 SDR21 ISO S-10	63	3	137	27	47	100	0,42

Verschraubung Typ 24

FPM-Dichtung

formgespritzt

**Stumpf+IR+HPF-
Schweissung**

PVDF natur

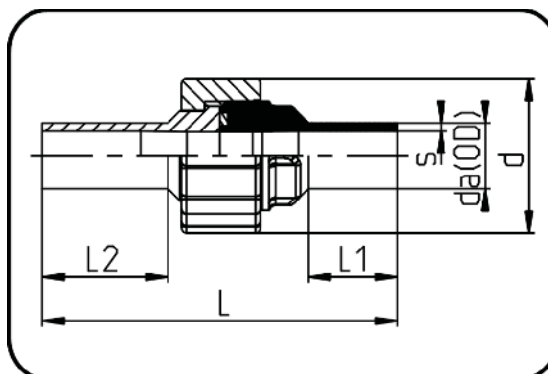
Union Type 24

FPM-sealing

injection moulded

Butt + IR + HPF-welding

PVDF natural



Code: 024

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	s mm	L mm	L1 mm	L2 mm	d mm	Gewicht Weight
32	30.024.0032.21	32X2,4 SDR21 ISO S-10	32	2,4	119	25	39,3	64	0,17
40	30.024.0040.21	40X2,4 SDR21 ISO S-10	40	2,4	125	25	37,5	76,5	0,26
50	30.024.0050.21	50X3,0 SDR21 ISO S-10	50	3	130	25	40	89	0,35
63	30.024.0063.21	63X3,0 SDR21 ISO S-10	63	3	136	25	40,5	109	0,55
75	30.024.0075.21	75X3,6 SDR21 ISO S-10	75	3,6	132	28	37	130	0,76
90	30.024.0090.21	90X4,3 SDR21 ISO S-10	90	4,3	130	34	55	130	0,73

Dim. 20 - 63 Auslaufprodukte.

Dim. 20 - 63 discontinued products.

Adapter Innengewinde

R-Gewinde/GFK-verstärkt

formgespritzt

**Stumpf+IR+HPF-
Schweissung**

PVDF natur

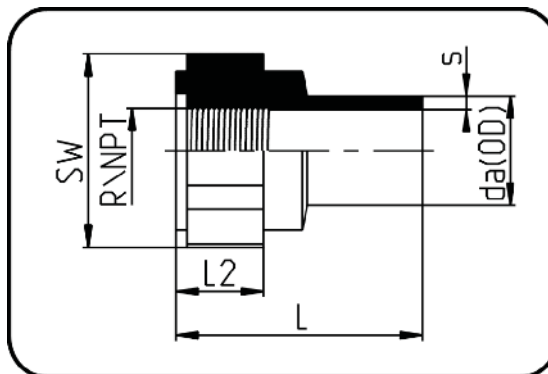
Adaptor Female Thread

R-thread/FRP-reinforced

injection moulded

Butt + IR + HPF-welding

PVDF natural



Code: 032

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	s mm	L mm	L2 mm	SW mm	R inch	Gewicht Weight
20	30.032.2020.21	20X1/2" SDR21 MOP 10 bar	20	1,9	46	16	32	0,5	0,03
25	30.032.2525.21	25X3/4" SDR21 MOP 10 bar	25	1,9	51	18	41	0,75	0,05
32	30.032.3232.21	32X1" SDR21 MOP 10 bar	32	2,4	58	20	46	1	0,06
40	30.032.4040.21	40X1 1/4" SDR21 MOP 10 bar	40	2,4	62	24	55	1,25	0,09
50	30.032.5050.21	50X1 1/2" SDR21 MOP 10 bar	50	3	68	24	70	1,5	0,17
63	30.032.6363.21	63X2" SDR21 MOP 10 bar	63	3	75	28	85	2	0,25

Adapter Innengewinde

NPT-Gewinde/GFK-verstärkt

formgespritzt

**Stumpf+IR+HPF-
Schweissung**

PVDF natur

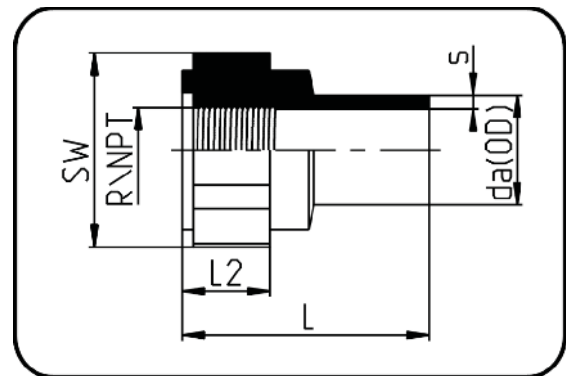
Adaptor Female Thread

NPT-thread/FRP-reinforced

injection moulded

Butt + IR + HPF-welding

PVDF natural



Code: 032.1

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	s mm	L mm	L2 mm	SW mm	NPT inch	Gewicht Weight
20	30.032.2021.21	20X1/2" SDR21 MOP 10 bar	20	1,9	46	16	32	0,5	0,03
25	30.032.2526.21	25X3/4" SDR21 MOP 10 bar	25	1,9	51	18	41	0,75	0,05
32	30.032.3233.21	32X1" SDR21 MOP 10 bar	32	2,4	58	20	46	1	0,05
40	30.032.4041.21	40X1 1/4" SDR21 MOP 10 bar	40	2,4	62	24	55	1,25	0,13
50	30.032.5051.21	50X1 1/2" SDR21 MOP 10 bar	50	3	68	24	70	1,5	0,21
63	30.032.6364.21	63X2" SDR21 MOP 10 bar	63	3	75	28	85	2	0,33

Adapter Aussengewinde

R-Gewinde

formgespritzt

**Stumpf+IR+HPF-
Schweissung**

PVDF natur

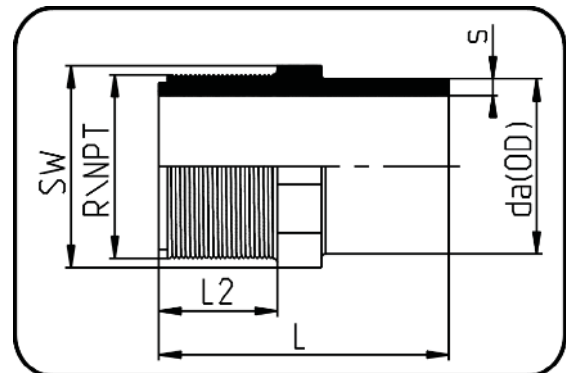
Adaptor Male Thread

R-thread

injection moulded

Butt + IR + HPF-welding

PVDF natural



Code: 033

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	s mm	L mm	L2 mm	SW mm	R inch	Gewicht Weight
20	30.033.2020.21	20X1/2" SDR21 MOP 10 bar	20	1,9	46	18	22	0,5	0,01
25	30.033.2525.21	25X3/4" SDR21 MOP 10 bar	25	1,9	51	20	27	0,75	0,02
32	30.033.3232.21	32X1" SDR21 MOP 10 bar	32	2,4	61	23	36	1	0,04
40	30.033.4040.21	40X1 1/4" SDR21 MOP 10 bar	40	2,4	66	27	46	1,25	0,07
50	30.033.5050.21	50X1 1/2" SDR21 MOP 10 bar	50	3	74	29	55	1,5	0,09
63	30.033.6363.21	63X2" SDR21 MOP 10 bar	63	3	80	31	65	2	0,13

Adapter Aussengewinde

NPT-Gewinde

formgespritzt

**Stumpf+IR+HPF-
Schweissung**

PVDF natur

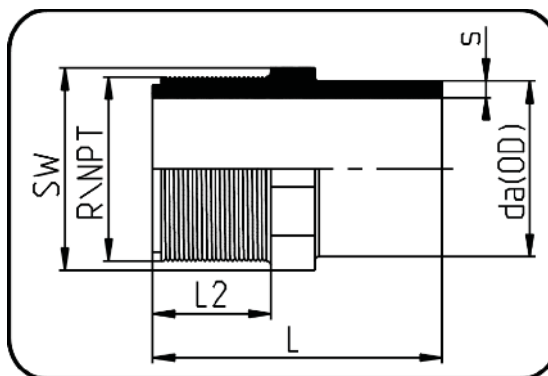
Adaptor Male Thread

NPT-thread

injection moulded

Butt + IR + HPF-welding

PVDF natural



Code: 033.1

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	s mm	L mm	L2 mm	SW mm	NPT inch	Gewicht Weight
20	30.033.2021.21	20X1/2" SDR21 MOP 10 bar	20	1,9	46	18	22	0,5	0,01
25	30.033.2526.21	25X3/4" SDR21 MOP 10 bar	25	1,9	51	20	27	0,75	0,02
32	30.033.3233.21	32X1" SDR21 MOP 10 bar	32	2,4	61	23	36	1	0,04
40	30.033.4041.21	40X1 1/4" SDR21 MOP 10 bar	40	2,4	66	27	46	1,25	0,07
50	30.033.5051.21	50X1 1/2" SDR21 MOP 10 bar	50	3	74	29	55	1,5	0,10
63	30.033.6364.21	63X2" SDR21 MOP 10 bar	63	3	80	31	65	2	0,14

PP
PP

MINILINE
MINILINE

PPS
PPS

PPS-ESD EL
PPS-ESD EL

PPR-LINER
PPR-LINER

PEHD-ESD EL
HDPE-ESD EL

PVDF
PVDF

ECTFE
ECTFE

DOPPELROHR
DUAL PIPE

COOLSAFE
COOLSAFE

ZUBEHÖR
ACCESSORIES

SEAL CLEAN
SEAL CLEAN

SCHWEISSEN
WELDING



PVDF INDUSTRIEROHRSYSTEM

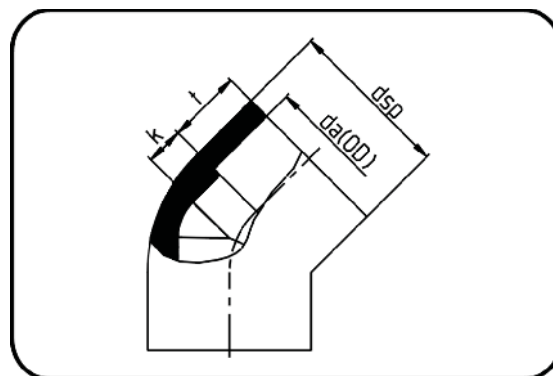
PVDF INDUSTRIAL PIPING SYSTEM

Winkel 45°

Elbow 45°

formgespritzt

injection moulded

Muffenschweissung**Socket-welding****PVDF natur****PVDF natural****Code: 050**

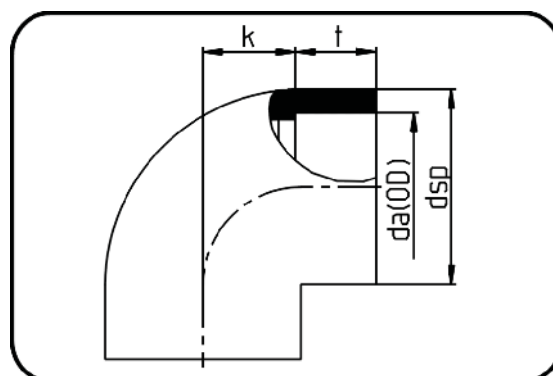
Dimension Dimension	Code Code	Detail Detail	da(OD) mm	dsp mm	t mm	k mm	p bar	Gewicht Weight
20	30.050.0020.07	20 - MOP 20 bar	20	30	16	8,5	20	0,04
25	30.050.0025.07	25 - MOP 20 bar	25	35	18	6	20	0,05
32	30.050.0032.07	32 - MOP 20 bar	32	43	19	7	20	0,08
40	30.050.0040.07	40 - MOP 20 bar	40	52	21,5	9	20	0,13
50	30.050.0050.07	50 - MOP 20 bar	50	64,5	24	11	20	0,20
63	30.050.0063.07	63 - MOP 20 bar	63	81	29	16	20	0,35
75	30.050.0075.07	75 - MOP 20 bar	75	92	33	16	20	0,45
90	30.050.0090.07	90 - MOP 20 bar	90	111,5	36,5	19	20	0,82
110	30.050.0110.07	110 - MOP 20 bar	110	133	41,5	27	20	1,23

Winkel 90°

Elbow 90°

formgespritzt

injection moulded

Muffenschweissung**Socket-welding****PVDF natur****PVDF natural****Code: 051**

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	dsp mm	t mm	k mm	p bar	Gewicht Weight
20	30.051.0020.07	20 - MOP 20 bar	20	28	15	14	20	0,03
25	30.051.0025.07	25 - MOP 20 bar	25	32,5	16,5	16	20	0,04
32	30.051.0032.07	32 - MOP 20 bar	32	41	18,5	20	20	0,07
40	30.051.0040.07	40 - MOP 20 bar	40	49	21,5	23	20	0,10
50	30.051.0050.07	50 - MOP 20 bar	50	60	24	27,5	20	0,17
63	30.051.0063.07	63 - MOP 20 bar	63	74,5	28	33,5	20	0,30
75	30.051.0075.07	75 - MOP 20 bar	75	92	32,5	39	20	0,59
90	30.051.0090.07	90 - MOP 20 bar	90	113	36	50	20	1,08
110	30.051.0110.07	110 - MOP 20 bar	110	132	41,5	58,5	20	1,60

T-Stück

formgespritzt

Muffenschweissung

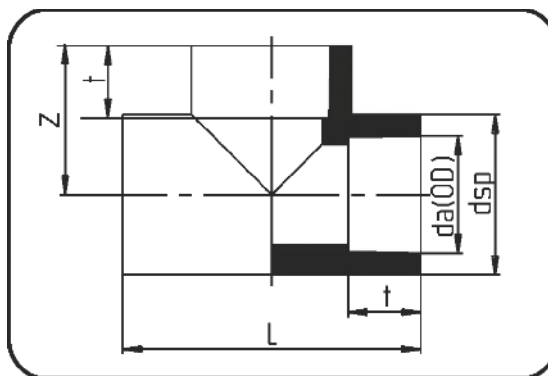
PVDF natur

Tee

injection moulded

Socket-welding

PVDF natural



Code: 056

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	L mm	dsp mm	t mm	p bar	Gewicht Weight
16	30.056.0016.07	16 - MOP 20 bar	16	54	24	14,5	20	0,04
20	30.056.0020.07	20 - MOP 20 bar	20	60	29	16	20	0,05
25	30.056.0025.07	25 - MOP 20 bar	25	68	35	17,5	20	0,08
32	30.056.0032.07	32 - MOP 20 bar	32	80	43	19,5	20	0,13
40	30.056.0040.07	40 - MOP 20 bar	40	92	52	21,5	20	0,20
50	30.056.0050.07	50 - MOP 20 bar	50	108	64	24,5	20	0,33
63	30.056.0063.07	63 - MOP 20 bar	63	129	81	29	20	0,59
75	30.056.0075.07	75 - MOP 20 bar	75	153	92	32,5	20	0,75
90	30.056.0090.07	90 - MOP 20 bar	90	183	113	36	20	1,49
110	30.056.0110.07	110 - MOP 20 bar	110	208	133	43,5	20	1,98

PP

PP

MINELINE
MINELINE

PPS

PPS

PPS-ESD EL

PPS-ESD EL

PPR-LINER

PPR-LINER

PEHD-ESD EL

HDPE-ESD EL

PVDF
PVDF

ECTFE
ECTFE

DOPPELROHR
DUAL PIPE

COOLSAFE
COOLSAFE

ZUBEHÖR
ACCESSORIES

SEAL CLEAN
SEAL CLEAN

SCHWEISSEN
WELDING

Bundbuchse DIN

Flange adaptor DIN

formgespritzt

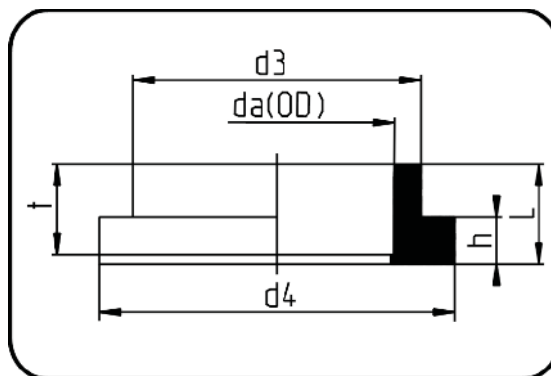
injection moulded

Muffenschweissung

Socket-welding

PVDF natur

PVDF natural



Code: 052

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	L mm	d3 mm	d4 mm	h mm	t mm	Gewicht Weight
16	30.052.0016.07	16 - MOP 20 bar	16	20	27	45	6	15	0,03
20	30.052.0020.07	20 - MOP 20 bar	20	21	27	45	6	16	0,02
25	30.052.0025.07	25 - MOP 20 bar	25	22	33	58	7	17	0,04
32	30.052.0032.07	32 - MOP 20 bar	32	25	41	68	7	20	0,06
40	30.052.0040.07	40 - MOP 20 bar	40	26	50	78	8	21	0,07
50	30.052.0050.07	50 - MOP 20 bar	50	30	61	88	8	25	0,10
63	30.052.0063.07	63 - MOP 20 bar	63	33	76	102	9	28	0,14
75	30.052.0075.07	75 - MOP 20 bar	75	37	90	122	10	32	0,24
90	30.052.0090.07	90 - MOP 20 bar	90	41	109	125	11	36	0,31
110	30.052.0110.07	110 - MOP 20 bar	110	48	131	150	12	43	0,46

Flansche finden Sie bitte unter Zubehör.

Backing Rings please see Accessories.

Muffe

formgespritzt

Muffenschweissung

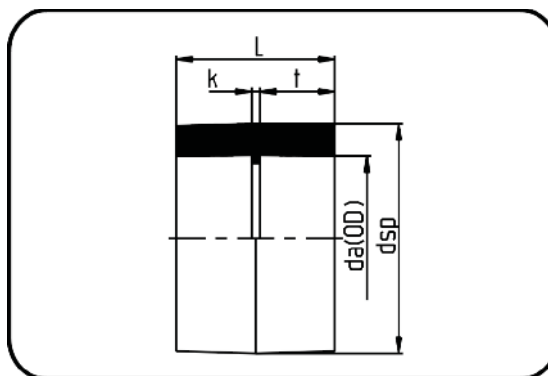
PVDF natur

Socket

injection moulded

Socket-welding

PVDF natural



Code: 053

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	L mm	dsp mm	t mm	k mm	p bar	Gewicht Weight
20	30.053.0020.07	20 - MOP 20 bar	20	35	29	15,8	3	20	0,02
25	30.053.0025.07	25 - MOP 20 bar	25	39	35	17,5	4	20	0,03
32	30.053.0032.07	32 - MOP 20 bar	32	43	43	20	4	20	0,05
40	30.053.0040.07	40 - MOP 20 bar	40	47	52	21	5	20	0,07
50	30.053.0050.07	50 - MOP 20 bar	50	53	64	24	5	20	0,13
63	30.053.0063.07	63 - MOP 20 bar	63	60	81	28	4	20	0,23
75	30.053.0075.07	75 - MOP 20 bar	75	70	92	32,5	5	20	0,28
90	30.053.0090.07	90 - MOP 20 bar	90	78	113	36,5	5	20	0,58
110	30.053.0110.07	110 - MOP 20 bar	110	90	133	42,5	5	20	0,76

PP
PP

MINELINE
MINELINE

PPS
PPS

PPS-ESD EL
PPS-ESD EL

PPR-LINER
PPR-LINER

PEHD-ESD EL
HDPE-ESD EL

PVDF
PVDF

ECTFE
ECTFE

DOPPELROHR
DUAL PIPE

COOLSAFE
COOLSAFE

ZUBEHÖR
ACCESSORIES

SEAL CLEAN
SEAL CLEAN

SCHWEISSEN
WELDING

Reduktion konzentrisch

Reducer concentric

formgespritzt

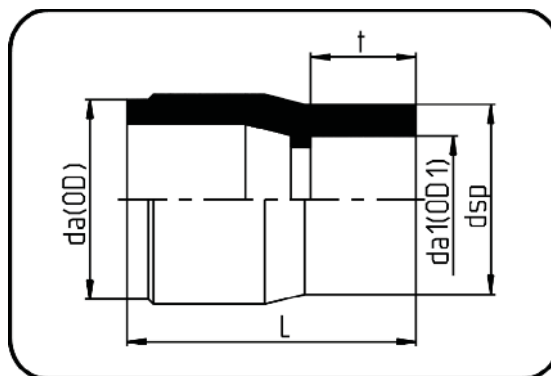
injection moulded

Muffenschweissung

Socket-welding

PVDF natur

PVDF natural



Code: 057

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	da1(OD1) mm	L mm	dsp mm	t mm	p bar	Gewicht Weight
25/16	30.057.2516.07	25/16 - MOP 20 bar	25	16	40	24	15	20	0,02
25/20	30.057.2520.07	25/20 - MOP 20 bar	25	20	40	29	15,7	20	0,02
32/20	30.057.3220.07	32/20 - MOP 20 bar	32	20	44	29	16,5	20	0,03
32/25	30.057.3225.07	32/25 - MOP 20 bar	32	25	44	35	17,6	20	0,04
40/20	30.057.4020.07	40/20 - MOP 20 bar	40	20	49	29	16,3	20	0,04
40/25	30.057.4025.07	40/25 - MOP 20 bar	40	25	49,5	35	17,6	20	0,05
40/32	30.057.4032.07	40/32 - MOP 20 bar	40	32	49	43	20,2	20	0,05
50/20	30.057.5020.07	50/20 - MOP 20 bar	50	20	55	29	16,2	20	0,06
50/25	30.057.5025.07	50/25 - MOP 20 bar	50	25	55	35	18	20	0,07
50/32	30.057.5032.07	50/32 - MOP 20 bar	50	32	55	43	20	20	0,08
50/40	30.057.5040.07	50/40 - MOP 20 bar	50	40	55	53	25	20	0,09
63/25	30.057.6325.07	63/25 - MOP 20 bar	63	25	64	35	18,4	20	0,11
63/32	30.057.6332.07	63/32 - MOP 20 bar	63	32	64,5	43	20,3	20	0,12
63/40	30.057.6340.07	63/40 - MOP 20 bar	63	40	64	52	21,4	20	0,13
63/50	30.057.6350.07	63/50 - MOP 20 bar	63	50	64	64,5	24,6	20	0,15
75/63	30.057.7563.07	75/63 - MOP 20 bar	75	63	64	81	28,6	20	0,21
90/63	30.057.9063.07	90/63 - MOP 20 bar	90	63	87	81	29	20	0,35
90/75	30.057.9075.07	90/75 - MOP 20 bar	90	75	87	92	33	20	0,36
110/63	30.057.1163.07	110/63 - MOP 20 bar	110	63	89	81	29,3	20	0,48
110/90	30.057.1190.07	110/90 - MOP 20 bar	110	90	87	113	35,5	20	0,58

Endkappe

formgespritzt

Muffenschweissung

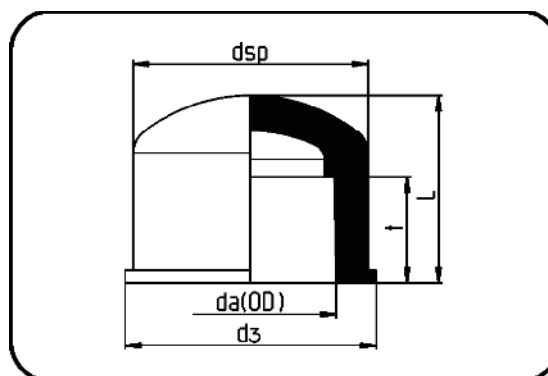
PVDF natur

End Cap

injection moulded

Socket-welding

PVDF natural



Code: 054

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	L mm	d3 mm	dsp mm	t mm	p bar	Gewicht Weight
20	30.054.0020.07	20 - MOP 20 bar	20	27	32	29	15,5	20	0,02
25	30.054.0025.07	25 - MOP 20 bar	25	30	37	35	17,5	20	0,03
32	30.054.0032.07	32 - MOP 20 bar	32	35	46	43	19,5	20	0,05
40	30.054.0040.07	40 - MOP 20 bar	40	39	57	52	22,5	20	0,07
50	30.054.0050.07	50 - MOP 20 bar	50	49	69	64	24	20	0,13
63	30.054.0063.07	63 - MOP 20 bar	63	59	86	81	30	20	0,24
75	30.054.0075.07	75 - MOP 20 bar	75	66	97	92	33,5	20	0,30
90	30.054.0090.07	90 - MOP 20 bar	90	77	119	113	36,5	20	0,53
110	30.054.0110.07	110 - MOP 20 bar	110	92	139	133	42,5	20	0,81

Verschraubung Typ 24

FPM-Dichtung

formgespritzt

Muffenschweissung

PVDF natur

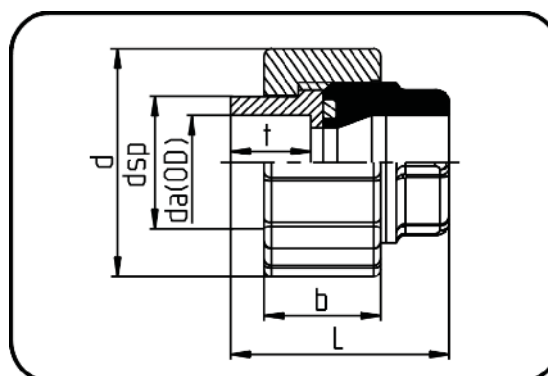
Union Type 24

FPM-sealing

injection moulded

Socket-welding

PVDF natural



Code: 024.11

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	L mm	d mm	b mm	dsp mm	t mm	Gewicht Weight
20	30.024.1120.07	20 - MOP 10 bar	20	45	47	24	27,3	16	0,06
25	30.024.1125.07	25 - MOP 10 bar	25	49	57	26	35,7	18	0,10
32	30.024.1132.07	32 - MOP 10 bar	32	53	64	30	41,3	20	0,13
40	30.024.1140.07	40 - MOP 10 bar	40	59	78	31	52,8	22	0,22
50	30.024.1150.07	50 - MOP 10 bar	50	67	89	35	58,6	24,5	0,28
63	30.024.1163.07	63 - MOP 10 bar	63	79	109	39	73,6	29	0,50

Adapter Innengewinde

R-Gewinde

formgespritzt

Muffenschweissung

PVDF natur

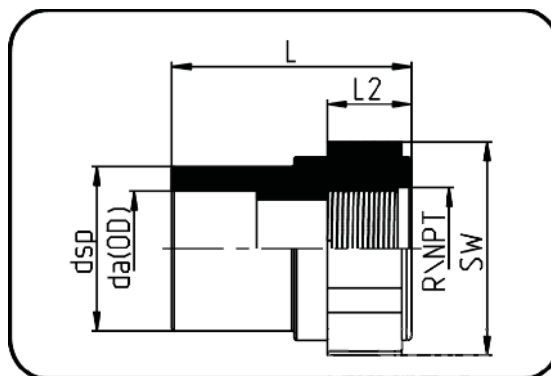
Adaptor Female Thread

R-thread

injection moulded

Socket-welding

PVDF natural



Code: 034

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	L mm	L2 mm	SW mm	R inch	dsp mm	Gewicht Weight
20	30.034.2020.07	20X1/2" - MOP 10 bar	20	45	16	32	0,5	28,8	0,03
25	30.034.2525.07	25X3/4" - MOP 10 bar	25	50,5	18	41	0,75	35	0,05
32	30.034.3232.07	32X1" - MOP 10 bar	32	57	20	46	1	42,5	0,08
40	30.034.4040.07	40X1 1/4" - MOP 10 bar	40	62,5	24	55	1,25	52	0,12
50	30.034.5050.07	50X1 1/2" - MOP 10 bar	50	68	26	70	1,5	64	0,23
63	30.034.6363.07	63X2" - MOP 10 bar	63	74	30	85	2	80	0,36

Adapter Innengewinde

NPT-Gewinde

formgespritzt

Muffenschweissung

PVDF natur

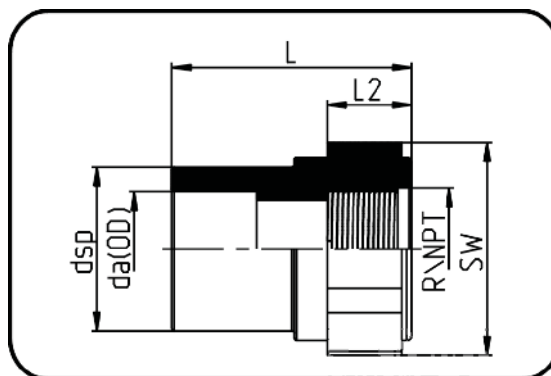
Adaptor Female Thread

NPT-thread

injection moulded

Socket-welding

PVDF natural



Code: 034.1

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	L mm	L2 mm	SW mm	NPT inch	dsp mm	Gewicht Weight
20	30.034.2021.07	20X1/2" - MOP 10 bar	20	45	16	32	0,5	28,8	0,04
25	30.034.2526.07	25X3/4" - MOP 10 bar	25	50,5	18	41	0,75	35	0,06
32	30.034.3233.07	32X1" - MOP 10 bar	32	57	20	46	1	42,5	0,08
40	30.034.4041.07	40X1 1/4" - MOP 10 bar	40	62,5	24	55	1,25	52	0,13
50	30.034.5051.07	50X1 1/2" - MOP 10 bar	50	68	26	70	1,5	64	0,24
63	30.034.6364.07	63X2" - MOP 10 bar	63	74	30	85	2	80	0,36

Adapter Aussengewinde

R-Gewinde

formgespritzt

Muffenschweissung

PVDF natur

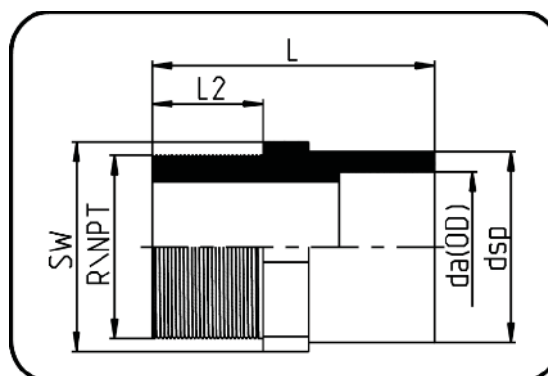
Adaptor Male Thread

R-thread

injection moulded

Socket-welding

PVDF natural



Code: 035

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	L mm	L2 mm	SW mm	R inch	dsp mm	Gewicht Weight
20	30.035.2025.07	20X3/4" - MOP 10 bar	20	51	20	27	0,75	25	0,02
25	30.035.2532.07	25X1" - MOP 10 bar	25	61	24	36	1	32	0,05
32	30.035.3240.07	32X1 1/4" - MOP 10 bar	32	66	27	46	1,25	40	0,07
40	30.035.4050.07	40X1 1/2" - MOP 10 bar	40	74	29	55	1,5	50	0,12
50	30.035.5063.07	50X2" - MOP 10 bar	50	80	31	65	2	63	0,18

Adapter Aussengewinde

NPT-Gewinde

formgespritzt

Muffenschweissung

PVDF natur

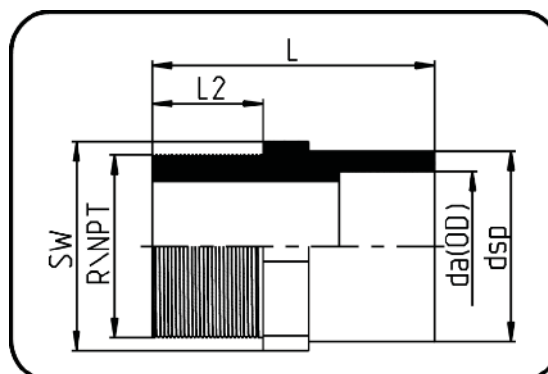
Adaptor Male Thread

NPT-thread

injection moulded

Socket-welding

PVDF natural



Code: 035.1

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	L mm	L2 mm	SW mm	NPT inch	dsp mm	Gewicht Weight
20	30.035.2026.07	20X3/4" - MOP 10 bar	20	51	20	27,5	0,75	25	0,02
25	30.035.2533.07	25X1" - MOP 10 bar	25	61	24	39,5	1	32	0,05
32	30.035.3241.07	32X1 1/4" - MOP 10 bar	32	66	27	45,5	1,25	40	0,07
40	30.035.4051.07	40X1 1/2" - MOP 10 bar	40	74	29	60	1,5	50	0,12
50	30.035.5064.07	50X2" - MOP 10 bar	50	78	31	71	2	63	0,18

Kugelhahn

FPM-Dichtung

formgespritzt

Muffenschweissung

PVDF natur

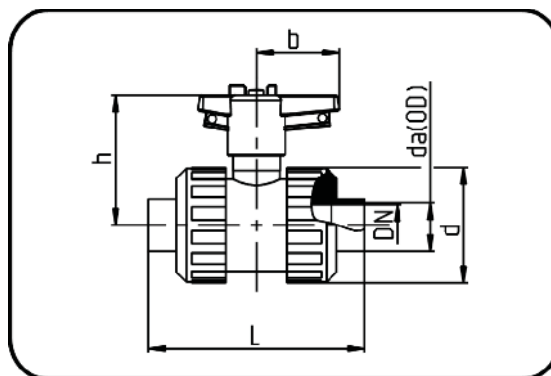
Ball Valve

FPM-sealing

injection moulded

Socket-welding

PVDF natural



Code: 335.13

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	L mm	d mm	h mm	b mm	DN mm	Gewicht Weight
90	30.335.1390.33	90 - MOP 10 bar	90	288	183	160	132	80	6,73
20	30.335.1320.21	20 - MOP 16 bar	20	99,5	51,8	71,5	40	15	0,25
25	30.335.1325.21	25 - MOP 16 bar	25	113	61,5	77	51,5	20	0,39
32	30.335.1332.21	32 - MOP 16 bar	32	122	68,5	80,5	51,5	25	0,49
40	30.335.1340.21	40 - MOP 16 bar	40	139	83,5	98,5	64	32	0,82
50	30.335.1350.21	50 - MOP 16 bar	50	164	98	106,5	73	40	1,24
63	30.335.1363.21	63 - MOP 16 bar	63	192	118	115,5	85	50	1,89
75	30.335.1375.21	75 - MOP 16 bar	75	216	151	142	110	63	3,82

Kugelhahn

FPM-Dichtung

formgespritzt

Stumpf+IR-Schweissung

PVDF natur

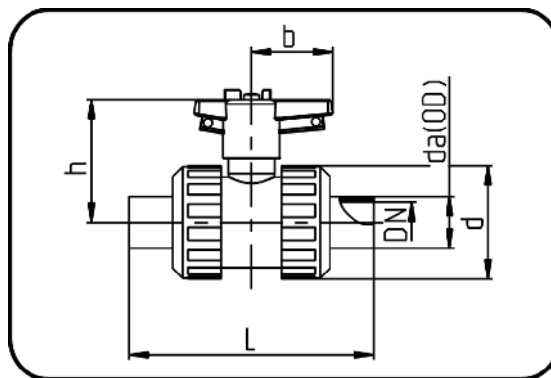
Ball Valve

FPM-sealing

injection moulded

Butt + IR-welding

PVDF natural



Code: 335.15

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	L mm	d mm	h mm	b mm	DN mm	Gewicht Weight
90	30.335.1590.33	90 - SDR33 ISO S-16	90	300	183	160	132	80	6,42
20	30.335.1520.21	20 - SDR21 ISO S-10	20	124	51,8	71,5	40	15	0,25
25	30.335.1525.21	25 - SDR21 ISO S-10	25	144	61,5	77	51,5	20	0,40
32	30.335.1532.21	32 - SDR21 ISO S-10	32	154	68,5	80,5	51,5	25	0,50
40	30.335.1540.21	40 - SDR21 ISO S-10	40	174	83,5	98,5	64	32	0,84
50	30.335.1550.21	50 - SDR21 ISO S-10	50	194	98	106,5	73	40	1,23
63	30.335.1563.21	63 - SDR21 ISO S-10	63	224	118	115,5	85	50	1,85
75	30.335.1575.21	75 - SDR21 ISO S-10	75	284	151	142	110	63	3,81

Membranventil

handgesteuert
EPDM/PTFE Membran

Diaphragm Valve

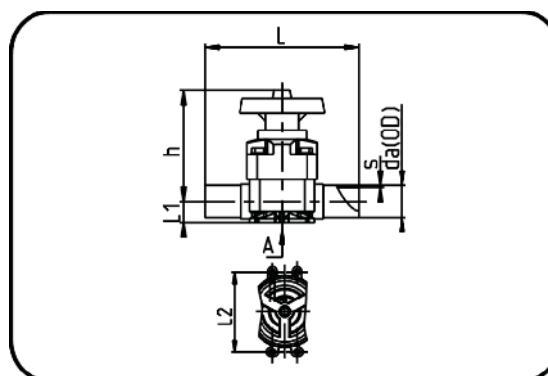
manually controlled
EPDM/PTFE diaphragm

Stumpf+IR+HPF-Schweissung

PVDF UHP natur

Butt + IR + HPF-welding

PVDF UHP natural



Code: 342.10

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	s mm	L mm	L2 mm	h mm	L1 mm	Gewicht Weight
20	35.342.1020.21	20 - SDR21 MOP 10 bar	20	1,9	133	24,5	100	16,5	0,45
25	35.342.1025.21	25 - SDR21 MOP 10 bar	25	1,9	144	24,5	100	16,5	0,50
32	35.342.1032.21	32 - SDR21 MOP 10 bar	32	2,4	154	24,5	107	20,5	0,72
40	35.342.1040.21	40 - SDR21 MOP 10 bar	40	2,4	193	44	144	25,5	1,52
50	35.342.1050.21	50 - SDR21 MOP 10 bar	50	3	194	44	144	32	1,68
63	35.342.1063.21	63 - SDR21 MOP 10 bar	63	3	224	44	170	38,5	2,42
75	35.342.1075.21	75 - SDR21 MOP 10 bar	75	3,6	284	230	254	25	5,77
90	35.342.1090.21	90 - SDR21 MOP 10 bar	90	4,3	310	230	254	25	5,80
110	35.342.1011.21	110 - SDR21 MOP 10 bar	110	5,3	340	280	320	20	10,74

Membranventil

handgesteuert
EPDM/PTFE Membran

Diaphragm Valve

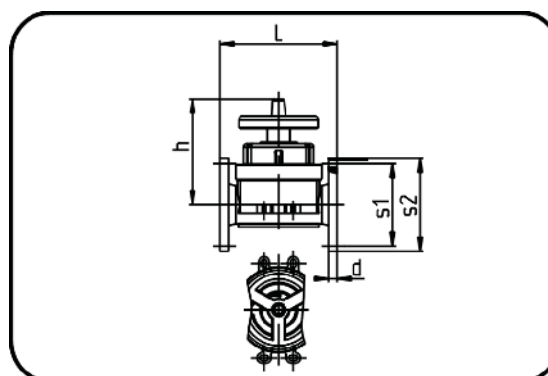
manually controlled
EPDM/PTFE diaphragm

Flanschverbindung

PVDF UHP natur

Flange connection

PVDF UHP natural



Code: 342.20

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	L mm	h mm	s2 mm	d mm	s1 mm	Gewicht Weight
40	35.342.2040.21	40 - MOP 10 bar DIN/ANSI/JIS	40	180	144	140	19	94	2,21
50	35.342.2050.21	50 - MOP 10 bar DIN/ANSI/JIS	50	200	144	150	23	103	2,55
63	35.342.2063.21	63 - MOP 10 bar DIN/ANSI/JIS	63	230	170	165	25	122	3,87
90	35.342.2090.21	90 - MOP 10 bar DIN/ANSI/JIS	90	310	254	200	19	150	7,61
110	35.342.2011.21	110 - MOP 10 bar DIN/ANSI/JIS	110	350	320	228	35	210	13,88
140	35.342.2014.21	140 - MOP 10 bar DIN	140	400	320	248	35	210	14,62

Membranventil

handgesteuert
EPDM/PTFE Membran

Diaphragm Valve

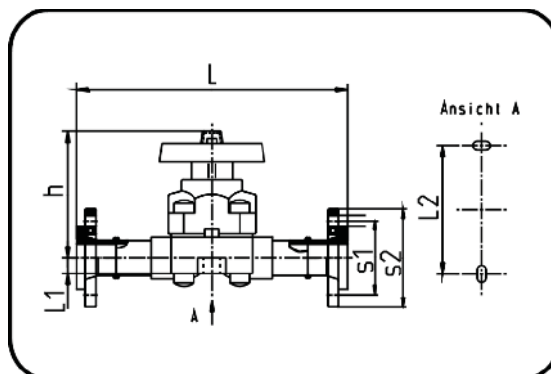
manually controlled
EPDM/PTFE diaphragm

Flanschverbindung DIN

PVDF UHP natur

Flange connection DIN

PVDF UHP natural



Code: 242.10

Dimension Dimension	Code Code	Detail Detail	L mm	L1 mm	L2 mm	s1 mm	s2 mm	h mm	Gewicht Weight
20	35.242.1020.21	20 - MOP 10 bar	220	17	24,3	65	95	100	1,07
25	35.242.1025.21	25 - MOP 10 bar	240	17	24,3	75	108	100	1,23
32	35.242.1032.21	32 - MOP 10 bar	250	21	24,3	85	115	107	1,60
75	35.242.1075.21	75 - MOP 10 bar	380	25	230	145	187	254	8,64

Membranventil

handgesteuert
EPDM/PTFE Membran

Diaphragm Valve

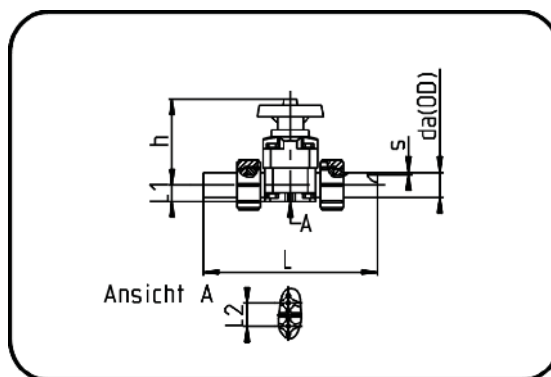
manually controlled
EPDM/PTFE diaphragm

Verschraubungsanschluss

PVDF UHP natur

Union Connection

PVDF UHP natural



Code: 340

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	s mm	L mm	L1 mm	L2 mm	h mm	Gewicht Weight
20	35.340.0020.21	20 - SDR21 MOP 10 bar	20	1,9	198	16,5	24,5	100	0,60
25	35.340.0025.21	25 - SDR21 MOP 10 bar	25	1,9	222	16,5	24,5	100	0,66
32	35.340.0032.21	32 - SDR21 MOP 10 bar	32	2,4	236	20,1	24,5	107	0,90
40	35.340.0040.21	40 - SDR21 MOP 10 bar	40	2,4	260	25,5	44	144	1,94
50	35.340.0050.21	50 - SDR21 MOP 10 bar	50	3	286	32	44	144	2,13
63	35.340.0063.21	63 - SDR21 MOP 10 bar	63	3	322	38,5	44	170	3,02

**Membranventil
Pneumatisch**

Federkraft geschlossen
EPDM/PTFE Membran

**Stumpf+IR+HPF-
Schweissung**

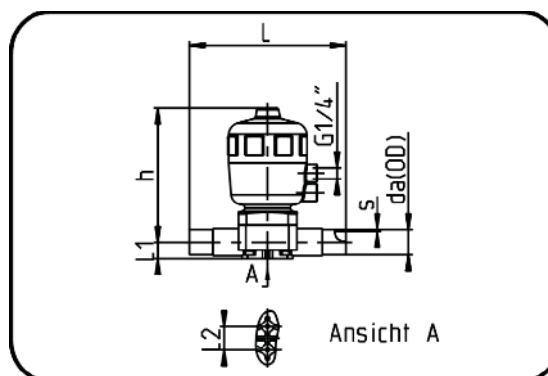
PVDF UHP natur

**Diaphragm Valve
Pneumatic**

closed by resilience
EPDM/PTFE diaphragm

Butt + IR + HPF-welding

PVDF UHP natural



Code: 341.0

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	s mm	L mm	L1 mm	L2 mm	h mm	Gewicht Weight
20	35.341.0020.21	20 - SDR21 MOP 10 bar	20	1,9	133	16,5	24,5	170	1,51
25	35.341.0025.21	25 - SDR21 MOP 10 bar	25	1,9	144	16,5	24,5	170	1,47
32	35.341.0032.21	32 - SDR21 MOP 10 bar	32	2,4	154	20,5	24,5	175	1,84
40	35.341.0040.21	40 - SDR21 MOP 10 bar	40	2,4	193	25,5	44	273	5,56
50	35.341.0050.21	50 - SDR21 MOP 10 bar	50	3	194	32	44	273	6,45
63	35.341.0063.21	63 - SDR21 MOP 10 bar	63	3	224	38,5	44	277	6,76

**Membranventil
Pneumatisch**

Federkraft geöffnet
EPDM/PTFE Membran

**Stumpf+IR+HPF-
Schweissung**

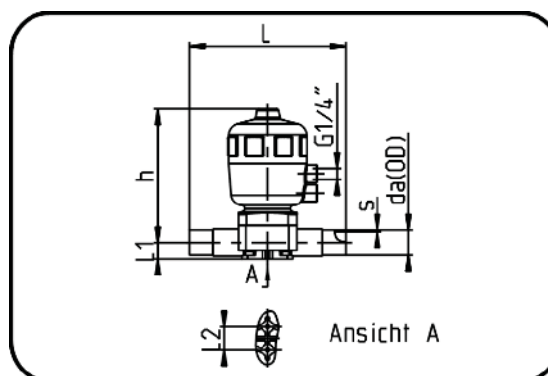
PVDF UHP natur

**Diaphragm Valve
Pneumatic**

opened by resilience
EPDM/PTFE diaphragm

Butt + IR + HPF-welding

PVDF UHP natural



Code: 341.1

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	s mm	L mm	L1 mm	L2 mm	h mm	Gewicht Weight
20	35.341.1020.21	20 - SDR21 MOP 10 bar	20	1,9	133	16,5	24,5	170	1,00
25	35.341.1025.21	25 - SDR21 MOP 10 bar	25	1,9	144	16,5	24,5	170	1,00
32	35.341.1032.21	32 - SDR21 MOP 10 bar	32	2,4	154	20,5	24,5	175	1,50
40	35.341.1040.21	40 - SDR21 MOP 10 bar	40	2,4	193	25,5	44	273	4,04
50	35.341.1050.21	50 - SDR21 MOP 10 bar	50	3	194	32	44	273	3,65
63	35.341.1063.21	63 - SDR21 MOP 10 bar	63	3	224	38,5	44	277	4,57

**Membranventil
Pneumatisch**

doppelt wirkender Antrieb
EPDM/PTFE Membran

**Diaphragm Valve
Pneumatic**

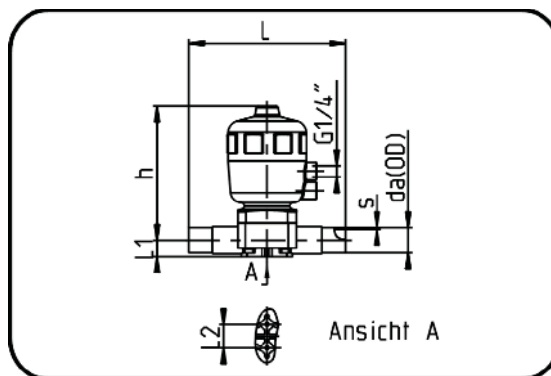
double effective impulse
EPDM/PTFE diaphragm

**Stumpf+IR+HPF-
Schweissung**

PVDF UHP natur

Butt + IR + HPF-welding

PVDF UHP natural



Code: 341.2

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	s mm	L mm	L1 mm	L2 mm	h mm	Gewicht Weight
20	35.341.2020.21	20 - SDR21 MOP 10 bar	20	1,9	133	16,5	24,5	170	0,70
25	35.341.2025.21	25 - SDR21 MOP 10 bar	25	1,9	144	16,5	24,5	170	0,77
32	35.341.2032.21	32 - SDR21 MOP 10 bar	32	2,4	154	20,5	24,5	175	1,40
40	35.341.2040.21	40 - SDR21 MOP 10 bar	40	2,4	193	25,5	44	273	4,06
50	35.341.2050.21	50 - SDR21 MOP 10 bar	50	3	194	32	44	273	4,01
63	35.341.2063.21	63 - SDR21 MOP 10 bar	63	3	224	38,5	44	277	4,44

**Rückschlagventil mit
Feder**

FPM-Dichtung

formgespritzt

Stumpf+IR-Schweissung

PVDF natur

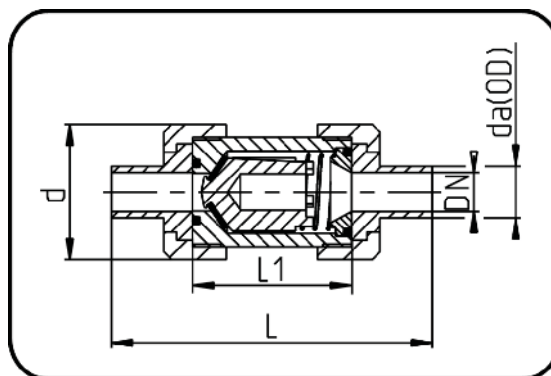
Check Valve with Spring

FPM-sealing

injection moulded

Butt + IR-welding

PVDF natural



Code: 336.15

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	L mm	L1 mm	d mm	DN mm	s mm	Gewicht Weight
90	30.336.1590.33	90 - SDR33 ISO S-16	90	295	161	185,5	80	2,8	5,34
20	30.336.1520.21	20 - SDR21 ISO S-10	20	124	61	52	15	1,9	0,19
25	30.336.1525.21	25 - SDR21 ISO S-10	25	143	69	61,5	20	1,9	0,03
32	30.336.1532.21	32 - SDR21 ISO S-10	32	151	73	69	25	2,4	0,42
40	30.336.1540.21	40 - SDR21 ISO S-10	40	171	83	83	32	2,4	0,64
50	30.336.1550.21	50 - SDR21 ISO S-10	50	192	95	99	40	3	0,98
63	30.336.1563.21	63 - SDR21 ISO S-10	63	219	108	115,5	50	3	1,56
75	30.336.1575.21	75 - SDR21 ISO S-10	75	278	133	149	65	3,6	3,14

Rückschlagklappe K4 mit Feder

FPM-Dichtung

**Flanschverbindung
DIN/ANSI/JIS**

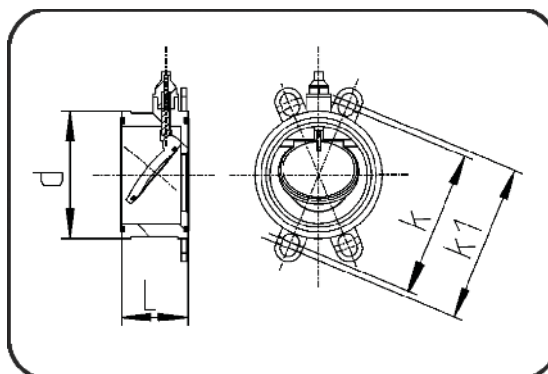
PVDF natur

Swing check valve K4 + Spring

FPM-sealing

**Flange connection
DIN/ANSI/JIS**

PVDF natural



Code: 258

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	DN mm	L mm	d mm	k mm	k1 mm	Gewicht Weight
75	30.258.0075.33	DN 65 da 75 MOP 10 bar	75	65	63	115	139	145	0,54
90	30.258.0090.33	DN 80 da 90 MOP 10 bar	90	80	71	128	150	160	0,70
110	30.258.0110.33	DN 100 da 110 MOP 10 bar	110	100	80	155	175	191	1,05
160	30.258.0160.33	DN 150 da 160 MOP 10 bar	160	150	106	212	234	242	2,63
225	30.258.0225.33	DN 200 da 225 MOP 10 bar	225	200	140	264	290	299	4,90
280	30.258.0280.33	DN 250 da 280 MOP 10 bar	280	250	140	325	350	362	7,75

Rückschlagklappe S4 mit Feder

Feder V4A / FPM-Dichtung

formgespritzt

Flanschverbindung

PVDF UHP natur

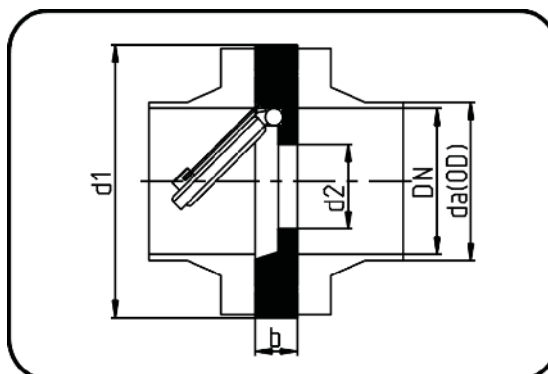
Swing Type Check Valve+Spring

Spring V4A / FPM-Sealing S4

injection moulded

Flange connection

PVDF UHP natural



Code: 339.1

Dimension Dimension	Code Code	Detail Detail	da(OD) mm	d1 mm	d2 mm	b mm	DN mm	Gewicht Weight
40	35.339.1040.33	40 - MOP 8 bar	40	85	17,8	15,5	32	0,16
50	35.339.1050.33	50 - MOP 8 bar	50	95	22	16	40	0,21
63	35.339.1063.33	63 - MOP 8 bar	63	108,5	31,8	20,5	50	0,30
125	35.339.1125.33	125 - MOP 8 bar	125	162,6	69,5	22	100	0,77
140	35.339.1140.33	140 - MOP 8 bar	140	192,5	89,7	22,5	125	0,90
180	35.339.1180.33	180 - MOP 8 bar	180	219	108,4	26	150	1,42

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