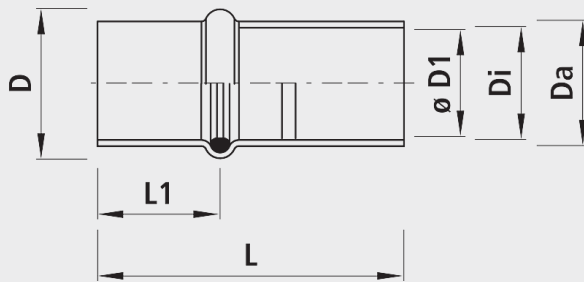


Pull-over sleeve unilateral SMU-1, PN 16

6907



Characteristics

- Screw-less, self-sealing connection element for steel pipes
- The sealing chamber is designed so that it seals automatically, even with low internal pressures in the pipe system.
- To push over on one side, weld-on on the other side with a V-seam
- Temperature range -10°C to +50°C

Installation and assembly

- Weld to steel pipe with a fillet weld
- Pushing on the other steel pipe
- Weld push-over end with a fillet weld
- Destroy O-rings using a welding torch to check the seal

Material

- Stahl nach Norm DIN EN 10305 / 1, DIN EN 10305 / 2, DIN EN 10216 / 2, DIN EN 10216-1, DIN EN 10217-1 und DIN EN 10305-4 oder gleichwertig.
- Die Rollringe sind aus Moosgummi (EPDM) DIN 4060 gefertigt.

	DN	PN (bar)	ø D1 (mm)	Di	Da	D (mm)	L (mm)	L1 (mm)	weight (kg)
6907025033	25	16	33.7	34.5	41.5	51.0	150	75	0.800
6907032042	32	16	42.4	44.6	51.6	78.0	210	105	1.000
6907040048	40	16	48.3	50.0	57.0	78.0	210	105	1.000
6907050057	50	16	57.0	59.0	66.0	90.0	210	105	1.300
6907050060	50	16	60.3	63.0	70.0	90.0	210	105	1.300
6907065076	65	16	76.1	78.9	88.9	103.5	210	105	2.400
6907080088	80	16	88.9	91.6	101.6	120.0	250	100	3.200
6907100108	100	16	108.0	111.0	121.0	138.5	250	100	3.700
6907100114	100	16	114.3	117.0	127.0	145.0	250	100	4.000
6907125133	125	16	133.0	136.0	145.0	169.0	250	100	4.300
6907125139	125	16	139.7	143.4	152.4	169.0	250	100	4.300
6907150159	150	16	159.0	162.5	172.5	198.0	250	100	5.300
6907150168	150	16	168.3	172.5	182.5	207.0	250	100	5.700
6907200219	200	16	219.1	222.5	233.5	258.0	250	100	8.000
6907250273	250	16	273.0	278.5	289.5	316.0	250	100	9.800
6907300318	300	16	318.0	323.0	336.0	369.0	250	100	13.000
6907300323	300	16	323.9	329.1	342.1	369.0	250	100	13.500
6907400406	400	16	406.4	411.0	423.6	451.0	250	100	16.500