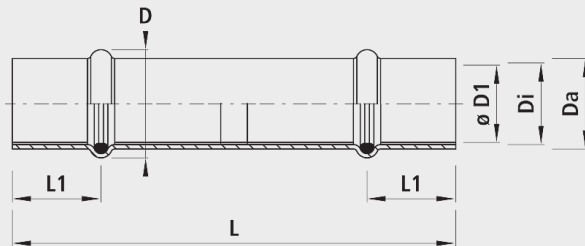


## Pull-over sleeve, PN 16

6900



### 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 be pushed over on both sides for the same pipe connection dimensions
- Temperature range -10°C to +50°C

### Installation and assembly

- Pushing over the steel pipes
- Weld both ends 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)
6900025033	25	16	33.7	34.5	41.5	51.0	280	80	1.600
6900032042	32	16	42.4	44.6	51.6	78.0	420	105	2.000
6900040048	40	16	48.3	50.0	57.0	78.0	420	105	2.000
6900050057	50	16	57.0	59.0	66.0	90.0	420	105	2.700
6900050060	50	16	60.3	63.0	70.0	90.0	420	105	2.700
6900065070	65	16	70.0	72.0	82.0	103.5	420	105	4.800
6900065076	65	16	76.1	78.9	88.9	103.5	420	105	4.800
6900080088	80	16	88.9	91.6	101.6	120.0	500	100	6.400
6900100108	100	16	108.0	111.0	121.0	138.5	500	100	7.500
6900100114	100	16	114.3	117.0	127.0	145.0	500	100	8.000
6900125133	125	16	133.0	136.0	145.0	169.0	500	100	8.500
6900125139	125	16	139.7	143.4	152.4	169.0	500	100	8.500
6900150159	150	16	159.0	162.5	172.5	198.0	500	100	10.600
6900150168	150	16	168.3	172.5	182.5	207.0	500	100	11.400
6900200211	200	16	211.0	214.5	225.5	258.0	500	100	16.000
6900200214	200	16	214.0	217.5	228.5	258.0	500	100	16.000
6900200216	200	16	216.0	219.5	230.5	258.0	500	100	16.000
6900200219	200	16	219.1	222.5	233.5	258.0	500	100	16.000
6900250273	250	16	273.0	278.5	289.5	316.0	500	100	19.500
6900300318	300	16	318.0	323.0	336.0	369.0	500	100	27.000
6900300323	300	16	323.9	329.1	342.1	369.0	500	100	27.000
6900400406	400	16	406.4	411.0	423.6	451.0	500	100	33.000
6900400419	400	16	419.1	424.0	443.0	470.0	400	100	60.000
6900400426	400	16	426.0	431.0	450.0	475.0	400	100	65.000