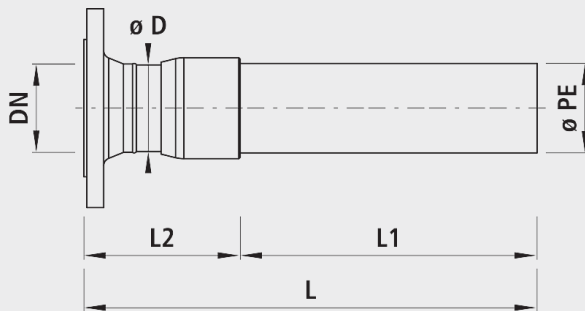


## Adapter flange/PE, PN 5

# 3103



### Characteristics

- High quality steel-PE pipe transition for gas piping
- Protection against corrosion through PE casing
- Multiple PE-HD welding possible
- Fully encapsulated steel/PE connection
- SVGW and DVGW certified
- Pressure class PN 5

### Material

- Gehäuse
  - Sphäroguss EN-GJS-400 (GGG 40)
  - EWS-Beschichtung nach GSK, RAL-GZ 662, Schichtdicke min. 250 µm
  - Lackierung: Gelb RAL 1021
- Dichtungen
  - O-Ring: NBR-Duo
  - Muffendichtung: NBR
- Einschweisstützen
  - Standard: PE 100, SDR 11
  - Auf Anfrage: auf SDR 17 ausgedreht
- Stützhülse
  - INOX

### Caution

- PE-pipe 100, SDR 11 standard
- The PE pipe can be turned to SDR 17 on request.
- Other sizes of the PE or flange connection according are possible on request.

	DN	PN (bar)	ø PE	ø D	L (mm)	L1 (mm)	L2 (mm)	weight (kg)
3103025032	25	16	32	33.7	330	120	210	2.400
3103025033	25	16	32	33.7	830	120	360	3.380
3103032040	32	16	40	42.4	500	120	380	4.300
3103040050	40	16	50	48.3	350	130	220	3.800
3103050063	50	16	63	60.3	360	130	230	4.000
3103050064	50	16	63	60.3	860	130	400	6.600
3103080090	80	16	90	88.9	410	255	155	7.500
3103080091	80	16	90	88.9	890	255	660	11.400
3103100110	100	16	110	114.3	460	310	150	8.700
3103100111	100	16	110	114.3	910	255	655	14.100
3103100125	100	16	125	114.3	425	255	170	10.200
3103100126	100	16	125	114.3	920	255	665	15.860
3103150160	150	16	160	168.3	450	240	210	18.900
3103150161	150	16	160	168.3	950	240	710	28.000
3103150180	150	16	180	168.3	480	240	240	18.200
3103150181	150	16	180	168.3	980	240	740	27.300
3103150201	150	16	200	168.3	1010	270	740	31.700
3103200225	200	10	225	219.1	580	300	280	33.100
3103200226	200	10	225	219.1	1020	300	630	44.500