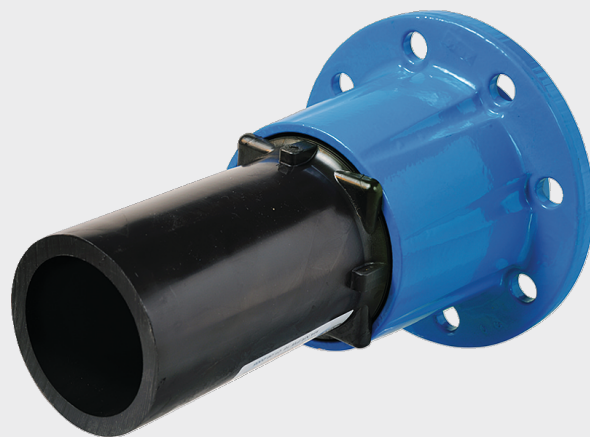
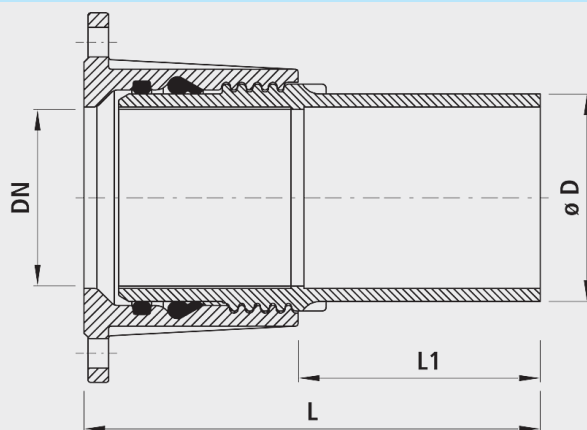


## Flange with PE weld-in end, PN 16

# 3100



### Characteristics

- Quick and easy installation
- Secure sealing
- Removable at any time
- Flange connection compound
  - according to DIN EN 1092-2
  - DN 25 to DN 150: PN 10 / 16
  - DN 200 to DN 600: PN 10 or 16, specify when ordering
- Operating temperature
  - max. 40 °C

### Material

- PE weld-on end: PE 100, SDR 11
- Bored to SDR 17, on request
- Spheroidal Cast Iron EN-GJS-400 (GGG 40)
- EWS coating according to GSK, RAL-GZ 662, layer thickness min. 250 µm

|            | DN  | ø D | PN (bar) | L (mm) | L1 (mm) | weight (kg) | NPK No. 411 | NPK No. 412 |
|------------|-----|-----|----------|--------|---------|-------------|-------------|-------------|
| 3100050063 | 50  | 63  | 16       | 290    | 185     | 4.200       | 425255      |             |
| 3100080090 | 80  | 90  | 16       | 305    | 180     | 6.600       | 425257      | 425516      |
| 3100100110 | 100 | 110 | 16       | 325    | 185     | 9.400       | 425258      | 425527      |
| 3100100125 | 100 | 125 | 16       | 375    | 185     | 12.600      | 425259      | 425528      |
| 3100150160 | 150 | 160 | 16       | 360    | 185     | 18.000      | 425262      | 425532      |
| 3100150180 | 150 | 180 | 16       | 435    | 175     | 24.400      | 425263      | 425543      |
| 3100200200 | 200 | 200 | 10       | 405    | 195     | 28.600      | 425264      | 425554      |
| 3100201200 | 200 | 200 | 16       | 405    | 195     | 28.800      | 425264      | 425554      |
| 3100200225 | 200 | 225 | 10       | 405    | 195     | 30.000      | 425265      | 425555      |
| 3100201225 | 200 | 225 | 16       | 405    | 195     | 30.000      | 425265      | 425555      |