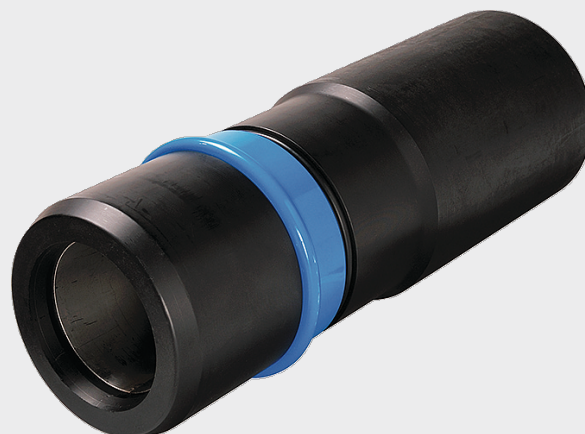
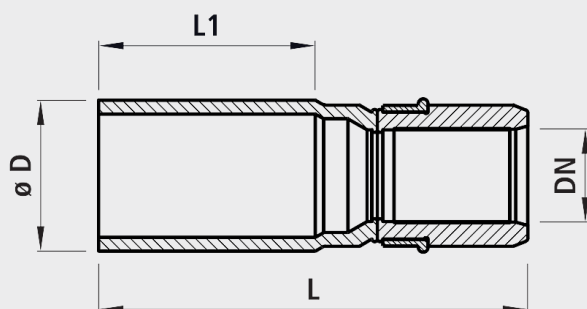


## Weld-on PE end BLS<sup>®</sup>, PE 100, SDR 11, PN 16

4522



### Application

- For crossover or outlet on PE pipe PE100, SDR11.
- Insert the PE weld-on end in BLS<sup>®</sup> sleeve and secure against shearing with the connection unit.

### Thrust protection

- Shearing protection bolt (No. 5910) for pipe end and fitting welding bead
- Shearing protections are not included in the scope of supply.

### Characteristics

- Pressure PN 16

### Material

- PE 100, SDR 11
- Weld-in nozzle  
- Standard: PE
- Stützhülse:  
- INOX

|            | DN  | ø D | PN (bar) | L (mm) | L1 (mm) | weight (kg) | NPK No. 411 | NPK No. 412 | BIM / CAD |
|------------|-----|-----|----------|--------|---------|-------------|-------------|-------------|-----------|
| 4522080090 | 80  | 90  | 16       | 315    | 145     | 1.500       | 425237      | 425316      |           |
| 4522100110 | 100 | 110 | 16       | 340    | 160     | 2.200       | 425238      | 425327      |           |
| 4522100125 | 100 | 125 | 16       | 355    | 180     | 2.700       | 425239      | 425328      |           |
| 4522125160 | 125 | 160 | 16       | 400    | 210     | 3.900       | 425242      | 425332      |           |
| 4522150160 | 150 | 160 | 16       | 412    | 210     | 5.700       | 425242      | 425342      |           |
| 4522150180 | 150 | 180 | 16       | 422    | 225     | 6.300       | 425243      | 425343      |           |
| 4522200225 | 200 | 225 | 16       | 462    | 255     | 10.900      | 425245      | 425355      |           |
| 4522200250 | 200 | 250 | 16       | 498    | 265     | 12.900      | 425246      | 425356      |           |