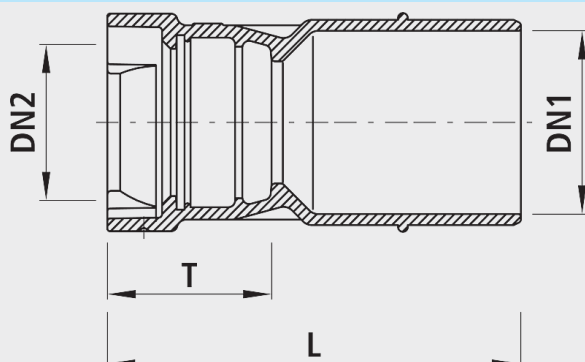


## Spigot-end/sleeve reducer BLS<sup>®</sup>, PN 16

5330



### Application

- Spigot-end/sleeve reducer with welding bead
- The BLS<sup>®</sup> socket can be used for pipes with welding beads that are secured against shearing by means of bolts. If a TYTON-SIT seal is used, for example, the fitting can also be used for all push-in socket pipes. The fittings are designed using the proven E3 gate valve technology. All BLS<sup>®</sup> valves and fittings are fitted with TYTON seals for water as standard.

### Characteristics

- Operating temperature  
- max. 40 °C
- Pressure PN 16

### Thrust protection

- Shearing protection bolt or clamping ring for pipe end without weld bead
- Shearing protections are not included in the scope of supply.

### Material

- Housing
  - Spheroidal graphite cast iron EN-GJS-400 (GGG 40)
  - EWS coating according to GSK, RAL-GZ 662, coating thickness min. 250 µm
- Push-in sockets
  - according to DIN 28603
- Seals
  - EPDM
  - KTW and W 270 approval

|            | DN1<br>(mm) | DN2<br>(mm) | PN<br>(bar) | L<br>(mm) | T<br>(mm) | weight<br>(kg) | NPK No.<br>411 | NPK No.<br>412 | BIM /<br>CAD                                                                        |
|------------|-------------|-------------|-------------|-----------|-----------|----------------|----------------|----------------|-------------------------------------------------------------------------------------|
| 5330125100 | 125         | 100         | 16          | 330       | 135       | 11.200         | 236241         | 236133         |  |
| 5330150100 | 150         | 100         | 16          | 340       | 135       | 13.900         | 236242         | 236134         |  |
| 5330150125 | 150         | 125         | 16          | 360       | 143       | 16.000         | 236262         | 236154         |  |
| 5330200100 | 200         | 100         | 16          | 365       | 135       | 16.400         | 236243         | 236135         |  |
| 5330200125 | 200         | 125         | 16          | 360       | 143       | 18.200         | 236263         | 236155         |  |
| 5330200150 | 200         | 150         | 16          | 365       | 150       | 22.300         | 236283         | 236175         |  |
| 5330250200 | 250         | 200         | 16          | 385       | 160       | 33.000         | 236324         | 236216         |  |
| 5330300200 | 300         | 200         | 16          | 415       | 160       | 41.000         | 236325         | 236217         |  |
| 5330300250 | 300         | 250         | 16          | 400       | 165       | 47.000         | 236345         | 236237         |  |