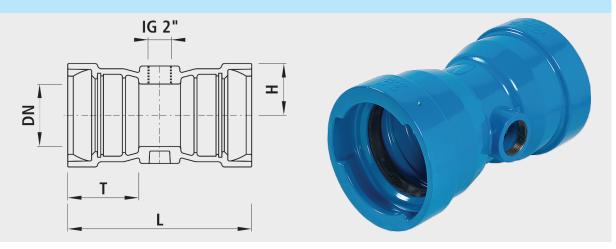


# House connection piece with thread outlet 2", PN 16

5413



## **Application**

- In combination with house connection slider, z.B. (No. 2520, No. 2800, No. 3130), see Chapter H.
- The BLS® 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® valves and fittings are fitted with TYTON seals for water as standard.

## Characteristics

- Operating temperature
  max. 40 °C
- Pressure level 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  $\mu m$
- Push-in sockets
  - according to DIN 28603
- Seals
  - EPDM
  - KTW and W 270 approval

#### **Caution**

• The house connection piece cannot be looped.



	DN	PN (bar)	L (mm)	H (mm)	T (mm)	weight (kg)	NPK No. 411	NPK No. 412	BIM / CAD
5413100063	100	16	360	85	135	15.900	234819	234112	$\Diamond$
5413125063	125	16	370	97	145	21.100	234821	234113	
5413150063	150	16	400	113	150	27.500	234822	234114	
5413200063	200	16	410	140	160	39.500	234823	234115	