

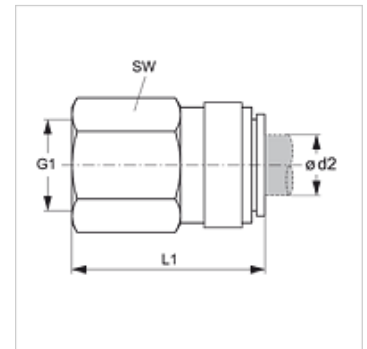
# JG 45 (BSP)

Screw-on connector

**HANSA FLEX**

## Properties

|                       |  |
|-----------------------|--|
| <b>Application</b>    | Pneumatic, vacuum and food applications                                  |
| <b>Connection 1</b>   | BSP cylindrical internal threads   |
| <b>Sealing form 1</b> | for screw-in pins with shapes A, B and if necessary E                    |
| <b>Connection 2</b>   | Plug in sleeve   |
| <b>Design</b>         | Screw-on connector   |
| <b>Colour</b>         | black  |
| <b>Media</b>          | Air<br>fluid media<br>inert gases, e.g., N <sub>2</sub> /CO <sub>2</sub> |
| <b>Material</b>       | Acetal copolymer body; nitrile O-ring                                    |



## Item

| Identification | Ø d2<br>(mm) | G1         | L1<br>(mm) | AF<br>(mm) |
|----------------|--------------|------------|------------|------------|
| JG 45 04 11 E  | 4            | G 1/8" -28 | 28,0       | 14         |
| JG 45 06 12 E  | 6            | G 1/4" -19 | 32,0       | 17         |
| JG 45 08 12 E  | 8            | G 1/4" -19 | 32,5       | 17         |

## Accessories

|                |                             |
|----------------|-----------------------------|
| <b>JG 19 E</b> | Cap for connectors          |
| <b>JG 18 S</b> | Locking ring for connectors |