

K-BKR STANDARD ZWEIFTEILIG VA

Ball valves

HANSA FLEX

Properties

| | |
|------------------------------|---|
| Operating pressure | max. 70 bar (depending on temperature and nominal size) |
| 1.1/4" to 1.1/2" | 20 °C: 70 bar, 60 °C: 55 bar, 100 °C: 35 bar, 150 °C: 6 bar, 180 °C: 4 bar, 200 °C: 0 bar |
| 1/4" bis 1" | 20 °C: 70 bar, 60 °C: 65 bar, 100 °C: 45 bar, 150 °C: 7 bar, 180 °C: 4 bar, 200 °C: 0 bar |
| 2" | 20 °C: 60 bar, 60 °C: 40 bar, 100 °C: 30 bar, 150 °C: 5 bar, 180 °C: 4 bar, 200 °C: 0 bar |
| Operating temperature | 200 °C at 0 bar |
| Seal | 15 % RPTFE (glass fibre reinforced PTFE) |
| Hand lever | Stainless steel 1.4301 |



Note

G thread acc. to DIN EN ISO 228-1, with ISO flange plate (acc. to ISO 5211)
Further information on request

Description

Full bore

Ordering information

For use on devices that have to be vented whenever they are turned off, either because of safety regulations or for technical reasons. The pneumatic devices are disconnected from the system and simultaneously vented each time they are shut off.

Additional information

G thread acc. DIN EN ISO 228-1

Item

| Identification | DN | Thread | A (mm) | B (mm) | L (mm) | Material |
|----------------|----|---------|--------|--------|--------|-------------------------------|
| K- 07 30 00 01 | 8 | G 1/4 | 102,0 | 56,0 | 52,0 | Stainless steel 1.4401/1.4408 |
| K- 07 30 00 02 | 10 | G 3/8 | 102,0 | 56,0 | 52,0 | Stainless steel 1.4401/1.4408 |
| K- 07 30 00 03 | 15 | G 1/2 | 123,0 | 65,0 | 58,0 | Stainless steel 1.4401/1.4408 |
| K- 07 30 00 04 | 20 | G 3/4 | 123,0 | 68,0 | 67,0 | Stainless steel 1.4401/1.4408 |
| K- 07 30 00 05 | 25 | G 1 | 153,0 | 79,0 | 78,0 | Stainless steel 1.4401/1.4408 |
| K- 07 30 00 06 | 32 | G 1 1/4 | 153,0 | 84,0 | 90,0 | Stainless steel 1.4401/1.4408 |
| K- 07 30 00 07 | 40 | G 1 1/2 | 183,0 | 93,0 | 104,0 | Stainless steel 1.4401/1.4408 |
| K- 07 30 00 08 | 50 | G 2 | 183,0 | 99,0 | 127,0 | Stainless steel 1.4401/1.4408 |