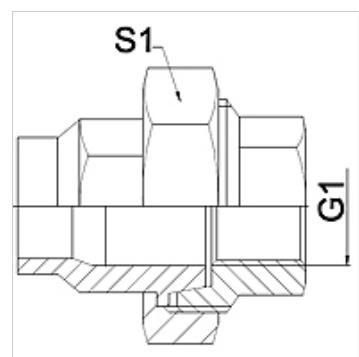


Properties

| | |
|----------------|---|
| Application | Connection fitting for metal hoses |
| Connection 1 | imperial internal thread, cylindrical |
| Sealing form 1 | conical seat |
| Standard | DIN EN 10226 / ISO 7-1 |
| Construction | straight |
| Application | soldered variant temperature resistant up to 200 °C |
| Design | 3-part threaded connection |
| Material | Malleable cast iron |



Note

Width across flats values are listed for reference purposes!

The specified working pressure PN(bar) relates to the working temperature of -20 °C to 120 °C. At working temperature of 120 °C to 200 °C the working pressure PN (bar) reduces to 22,7 bar.

Ordering information

Other designs available on request

Item

| Identification | DN | PN (bar) | G1 | S1 (mm) |
|----------------|-----|----------|-----------|------------|
| WA 006 VB | 6 | 25 | Rp 1/4" | 28,0 |
| WA 010 VB | 10 | 25 | Rp 3/8" | 32,0 |
| WA 013 VB | 13 | 25 | Rp 1/2" | 39,0 |
| WA 020 VB | 20 | 25 | Rp 3/4" | 48,0 |
| WA 025 VB | 25 | 25 | Rp 1" | 55,0 |
| WA 032 VB | 32 | 25 | Rp 1 1/4" | 67,0 |
| WA 040 VB | 40 | 25 | Rp 1 1/2" | 74,0 |
| WA 050 VB | 50 | 25 | Rp 2" | 90,0 |
| WA 065 VB | 65 | 25 | Rp 2 1/2" | 111,0 |
| WA 080 VB | 80 | 25 | Rp 3" | 130,0 |
| WA 100 VB | 100 | 25 | Rp 4" | 151,0 |

Product versions

WA VB RG Connector ... VB, red bronze, Red bronze

WA VB VA Connector ... VB, VA, Stainless steel