

# WA VC

Connector ... VC, malleable cast iron

**HANSA FLEX**

## Properties

|                       |   |
|-----------------------|---|
| <b>Application</b>    | Connection fitting for metal hoses                  |
| <b>Connection 1</b>   | imperial outer thread, conical                      |
| <b>Sealing form 1</b> | conical seat  |
| <b>Standard</b>       | DIN EN 10226 / ISO 7-1                              |
| <b>Application</b>    | soldered variant temperature resistant up to 200 °C |
| <b>Construction</b>   | straight  |
| <b>Design</b>         | 3-part threaded connection                          |
| <b>Material</b>       | 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<br>(mm) |
|----------------|----|----------|----------|------------|
| WA 006 VC      | 6  | 25       | R 1/4"   | 28,0       |
| WA 010 VC      | 10 | 25       | R 3/8"   | 32,0       |
| WA 013 VC      | 13 | 25       | R 1/2"   | 39,0       |
| WA 020 VC      | 20 | 25       | R 3/4"   | 48,0       |
| WA 025 VC      | 25 | 25       | R 1"     | 55,0       |
| WA 032 VC      | 32 | 25       | R 1.1/4" | 67,0       |
| WA 040 VC      | 40 | 25       | R 1.1/2" | 74,0       |
| WA 050 VC      | 50 | 25       | R 2"     | 90,0       |

## Product versions

|          |  |
|----------|--|
| WA VC RG | Connector ... VC, red bronze, Red bronze |
| WA VC VA | Connector ... VC, VA, Stainless steel    |