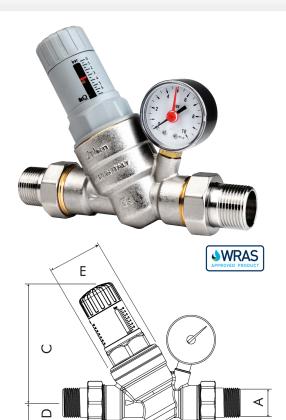
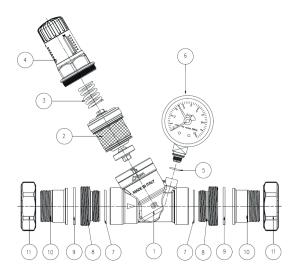


ART 670 M





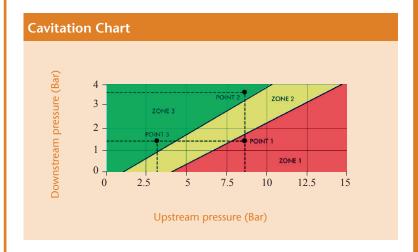
В

Technical Data Max inlet pressure (static) 16 Bar Adjustable pressure range 0.5 - 6 Bar Min inlet pressure 0.5 Bar Max inlet temperature 80°C Factory set pressure 3 Bar

Pressure Reducing Valve with gauge

Features

- Controls static and dynamic pressure
- Conforms to BS EN 1567
- Easy to service high temperature cartridge
- AISI 304 stainless steel cartridge filter
- Supplied with a pressure gauge
- WRAS Approved
- 1" to 2" BSP Parallel Male Ends (ISO 228/1)



| Α | 1″ | 1 1/4" | 1 1/2" | 2" |
|---|-----|--------|--------|-----|
| В | 199 | 217 | 236 | 269 |
| С | 134 | 138 | 144 | 146 |
| D | 24 | 30 | 37 | 47 |
| E | 61 | 61 | 61 | 61 |

| No. | Part Name | Materials |
|-----|-----------------|-------------------|
| 1 | Body | Cw602N |
| 2 | Cartridge | PA66 + 30% f.d.v. |
| 3 | Spring | EN 0270-3-1.431 |
| 4 | Adjustable knob | PA66 + 30% f.d.v. |
| 5 | O-Ring | EPDM + Perox |
| 6 | Pressure gauge | |
| 7 | O-Ring | EPDM + Perox |
| 8 | Adaptor | CW617N |
| 9 | Gasket | EPDM + Perox |
| 10 | Male Union End | Cw617N |
| 11 | Nut | Cw602N |

Dimensions in mm

This data sheet is designed as a guide and should not be regarded as wholly accurate in every detail. We reserve the right to amend the specification of any product without notice.