



### Main

|  |   |
|--|---|
| Valve product range                    | Venta   |
| Product or component type              | Valve   |
| Valve type                             | Globe   |
| Valve product series                   | V232  |
| Valve model                            | V232/50/38  |
| Medium compatibility                   | Water<br>Glycol 25 %<br>Glycol 30 %<br>Glycol 50 %<br>Steam |
| Valve configuration                    | 2-Way   |
| Valve connection type                  | Flanged   |
| Valve connection size                  | DN50 (ISO 7005-2)   |
| Body size                              | 50 mm (2 in)  |
| Pipe size                              | 50 mm   |
| Flow characteristic                    | Equal percentage  |
| Flow coefficient                       | 43.94 cv<br>38 kvs  |
| Pressure class                         | PN25  |
| Operating fluid temperature            | -20...150 °C  |
| Pressure fluid max delta P normal life | 799.79 kPa  |
| Saturated steam temperature            | -20...150 °C  |
| Control valve rangeability             | Greater than 200:1  |
| Stroke length                          | 20 mm   |
| Seat leakage                           | Port A: Less than 0.02 % of kvs                             |
| Stem flow action                       | Stem up closed  |
| Trim material                          | Stainless steel   |
| Body material                          | Nodular cast iron EN-JS 1025                                |
| Seat material                          | Port A: stainless steel AISI 303                            |
| Stem material                          | Stainless steel AISI 303                                    |
| Plug material                          | Stainless steel AISI 303                                    |
| Stem seal material                     | EPDM (ethylene propylene diene monomer)                     |
| Seating seal material                  | Port A: metal to metal                                      |
| Packing material                       | EPDM (ethylene propylene diene monomer)                     |
| Targeted region                        | Europe<br>Asia Pacific.<br>Australia.                       |

### Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Height             | 16.5 cm  |
| Package 1 Width              | 23.5 cm  |
| Package 1 Length             | 29.0 cm  |
| Package 1 Weight             | 13.25 kg |

## Offer Sustainability

|                          |   |
|--------------------------|---|
| EU RoHS Directive        | Not applicable, out of EU RoHS legal scope    |
| China RoHS Regulation    | <a href="#">China RoHS Declaration</a>        |
| Environmental Disclosure | <a href="#">Product Environmental Profile</a> |
| Circularity Profile      | No need of specific recycling operations      |