



Main

|                                          |                                                    |
|------------------------------------------|----------------------------------------------------|
| Product or component type                | Valve                                              |
| Valve type                               | Zone                                               |
| Device application                       | Fan coil unit<br>Chilled ceiling<br>Terminal unit  |
| Medium compatibility                     | Glycol 25 %<br>Glycol 30 %<br>Water<br>Glycol 50 % |
| Valve configuration                      | 3-Way with Bypass                                  |
| Valve connection type                    | G External                                         |
| Valve connection size                    | G 1/2A                                             |
| Body size                                | 15 mm (1/2 in)                                     |
| Pipe size                                | 15 mm                                              |
| Flow characteristic                      | Uncharacterized                                    |
| Flow coefficient B to AB                 | 0.29 cv<br>0.25 kvs                                |
| Flow coefficient                         | 0.25 kvs<br>0.29 cv                                |
| Pressure class                           | PN16                                               |
| Pressure fluid max delta P quiet service | 62.05 kPa                                          |
| Pressure fluid max delta P normal life   | 255.11 kPa                                         |
| Seat leakage                             | Port A: Class IV-S1 (0.005 %)                      |
| Stem movement                            | Linear                                             |
| Trim material                            | Brass                                              |
| Body material                            | Brass                                              |
| Stem material                            | Stainless steel AISI 303                           |
| Seating seal material                    | Port A:EPDM (ethylene propylene diene monomer)     |
| Stem seal 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             | 5.5 cm  |
| Package 1 Width              | 10.0 cm |
| Package 1 Length             | 13.0 cm |
| Package 1 Weight             | 250.0 g |

Offer Sustainability

|                            |                                                            |
|----------------------------|------------------------------------------------------------|
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope) |
| Mercury free               | Yes                                                        |
| China RoHS Regulation      | China RoHS Declaration                                     |
| RoHS exemption information | Yes                                                        |
| Environmental Disclosure   | Product Environmental Profile                              |