

Product datasheet

Specifications



Venta V211T Globe Valve, 2-Way, PN16, Rp 1 1/2 Internal thread, DN40, 25 Kvs, Nodular Iron, Brass Plug.

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Main

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|----------------------------------------|----------------------------------------------------|
| Valve product range | Venta |
| Product or component type | Valve |
| Valve type | Globe |
| Valve product series | V211T |
| Valve model | V211T/40/25 |
| Medium compatibility | Glycol 25 % Glycol 30 % Glycol 50 % Water |
| Valve configuration | 2-Way |
| Valve connection type | Rp Internal |
| Valve connection size | Rp 1-1/2 |
| Pipe size | 40 mm |
| Body size | 40 mm (1-1/2 in) |
| Flow characteristic | Equal percentage |
| Flow coefficient | 28.91 cv 25 kvs |
| Pressure class | PN16 |
| Operating fluid temperature | -20...120 °C |
| Pressure fluid max delta P normal life | 399.90 kPa |
| Control valve rangeability | Greater than 50:1 |
| Stroke length | 20 mm |
| Seat leakage | Port A: Class IV-S1 (0.005 %) |
| Stem flow action | Stem up closed |
| Stem movement | Linear |
| Trim material | Brass |
| Body material | Nodular cast iron EN-JS 1030 |
| Seat material | Port A: nodular cast iron EN-JS 1030 |
| Stem material | Stainless steel AISI 303 |
| Plug material | CW602N brass |

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|-----------------------|------------------------------------------------|
| Stem seal material | EPDM (ethylene propylene diene monomer) |
| Seating seal material | Port A:EPDM (ethylene propylene diene monomer) |
| Packing material | EPDM (ethylene propylene diene monomer) |
| Targeted region | Europe Asia Pacific. Australia. |