

Product datasheet

Specifications



Venta V211 Globe Valve, 2-Way, PN16, Flanged, DN15, 2.5 kvs, Nodular Iron Body and Seat, Brass Plug, Max. Glycol 50%, S

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Main

Valve product range	Venta
Product or component type	Valve
Valve type	Globe
Valve product series	V211
Valve model	V211/15/2.5
Medium compatibility	Water Glycol 25 % Glycol 30 % Glycol 50 %
Valve configuration	2-Way
Valve connection type	Flanged
Valve connection size	DN15 (ISO 7005-2)
Pipe size	15 mm
Body size	15 mm (1/2 in)
Flow characteristic	Equal percentage
Flow coefficient	2.89 cv 2.5 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
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
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.

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	2.018 kg
Package 1 Height	9.5 cm
Package 1 width	13.5 cm
Package 1 Length	19 cm

Offer Sustainability

EU RoHS Directive	Not applicable, out of EU RoHS legal scope
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months
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