Product data sheet Characteristics

7314129000

Venta V341 Globe Valve, 3-Way, PN16, G 1 External Thread, DN15, Kvs 4.0, Bronze Body, Stainless Steel Trim, Stem Up Closed (A-AB)



Main

Valve product range	Venta
Product or component type	Valve
Valve type	Globe
Valve product series	V341
Valve model	V341/15/4.0
Medium compatibility	Glycol 25 %
	Glycol 30 %
	Glycol 50 % Water
Valve configuration	3-Way
Valve connection type	G External
Valve connection size	G 1B
Pipe size	15 mm
Body size	15 mm (1/2 in)
Flow characteristic	Equal percentage
Flow coefficient	4.62 cv
	4 kvs
Pressure class	PN16
Operating fluid temperature	-20150 °C
Pressure fluid max delta P normal life	599.84 KPa
Control valve rangeability	Greater than 50:1
Stroke length	20 mm
Seat leakage	Port A: Less than 0.02 % of kvs (Ports A-AB) Port A: Less than 0.05 % of kvs (Ports B-AB)
Stem flow action	Stem up closes A and opens B to AB
Stem movement	Linear
Trim material	Stainless steel
Body material	Bronze Rg5
Seat material	Port A: stainless steel AISI 303 Port B: 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 Asia Pacific. Australia.

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Packing Units

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Offer Sustainability

EU RoHS Directive	Not applicable, out of EU RoHS legal scope
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile

Product Life Status : Commercialised

