

VGS211F-15CS05

Globe Valve, 15mm, 2-Way, Flanged, stem Up
Closed, Stainless Steel, 1.5kvs, Glycol 25-50%
Steam and Water






Main

Product or component type	Valve
Valve type	Globe
Valve product series	VGS211F
Valve model	VGS211F-15CS05
Medium compatibility	Steam Water Glycol 25 % Glycol 30 % Glycol 50 %
Valve configuration	2-Way
Valve connection type	Flanged
Valve connection size	DN15 (ISO 7005-2)
Body size	15 mm (1/2 in)
Pipe size	15 mm
Flow characteristic	Equal percentage
Flow coefficient	1.73 cv 1.5 kvs
Pressure class	PN16
Operating fluid temperature	-10...200 °C
Pressure fluid max delta P normal life	599.84 kPa
Saturated steam temperature	-10...200 °C
Control valve rangeability	Greater than 50:1
Stroke length	16.5 mm
Seat leakage	Port A: Less than 0.02 % of kvs
Stem flow action	Stem up closed
Stem movement	Linear
Trim material	Stainless steel
Body material	Grey cast iron GG-25
Seat material	Port A: stainless steel AISI 303
Stem material	Stainless steel AISI 303
Plug material	Stainless steel AISI 303
Stem seal material	PTFE (polytetrafluoroethylene)
Seating seal material	Port A: metal to metal
Packing material	PTFE (polytetrafluoroethylene)
Targeted region	Europe Asia Pacific. Australia.

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	20.0 cm
Package 1 Width	20.0 cm
Package 1 Length	13.0 cm
Package 1 Weight	4.25 kg

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
Circularity Profile	No need of specific recycling operations