

Product data sheet

Characteristics

VF209W-250CN

VF209W High Pressure Butterfly Valve, 2-Way, DN250, Wafer Flanged, Nylon Disc, EPDM Liner, Kvs 46701 , Max ΔP 1200 kPa.

Main

Product or component type	Valve
Valve type	Butterfly
Valve product series	VF299W
Medium compatibility	Glycol 25 % Glycol 30 % Glycol 50 % Water
Valve configuration	2-Way
Valve connection type	Flanged
Body size	250 mm (10 in)
Pipe size	250 mm
Flow characteristic	Uncharacterized
Flow coefficient	5399.57 cv 4670.02 kvs
Pressure class	PN16
Operating fluid temperature	-29...121 °C
Pressure fluid max delta P normal life	1199.69 kPa
Seat leakage	Port A: gas tight leak rate A (EN12266-1)
Disc material	Nylon 11 coated ductile iron
Body material	Cast iron ASTM A126 Class B
Stem material	Stainless steel 416
Stem seal material	Buna-N strengthened
Targeted region	Europe Asia Pacific. Australia.

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	51.0 cm
Package 1 Width	15.0 cm
Package 1 Length	32.4 cm
Package 1 Weight	17.0 kg

Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
Toxic heavy metal free	Yes
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