

# Product datasheet

Specifications



Venta V211T Globe Valve, 2-Way, PN16, Rp 2 Internal thread, DN50, 38 Kvs, Nodular Iron, Brass Plug.

7211744000

## Main

Valve product range	Venta
Product or component type	Valve
Valve type	Globe
Valve product series	V211T
Valve model	V211T/50/38
Medium compatibility	Glycol 25 % Glycol 30 % Glycol 50 % Water
Valve configuration	2-Way
Valve connection type	Rp Internal
Valve connection size	Rp 2
Pipe size	50 mm
Body size	50 mm (2 in)
Flow characteristic	Equal percentage
Flow coefficient	43.94 cv 38 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

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.