ball valve VAPB-3/4-F-40-F03 Part number: 534305

Brass, nominal width 3/4", top flange F03, PN40.



Data sheet

Feature	Value
Design structure	2-way ball valve
Type of actuation	mechanical
Sealing principle	soft
Assembly position	Any
Mounting type	Line installation
Process valve connection	Rp3/4
Switching position indicator	Slot direction = flow direction
Flange hole pattern	F03
Nominal diameter DN	20
Flow direction	reversible
Nominal pressure of process valve	40
Breakaway torque at differential pressure, nominal pressure, process valve PN	6 Nm
Breakaway torque at a differential pressure of 1 MPa (10 bar, 145 psi)	5.1 Nm
Based on the standard	ISO 5211
Medium	Compressed air in accordance with ISO8573-1:2010 [-:-:-]
	Inert gases
	Water
	Neutral fluids
Medium temperature	-20 150 °C
Flow rate Kv	41 m3/h
Materials note	Conforms to RoHS
PWIS conformity	VDMA24364 zone III
Material housing	Brass
	Nickel plated
Material number for housing	2.0402
	CW617N
Material seals	HNBR
	PTFE
Material ball	Brass
	hard-chromium plated
Material number for ball	2.0402
	CW617N
Material shaft	Brass
Material number for shaft	2.0401
	CW614N
Product weight	500 g
Corrosion resistance classification CRC	1 - Low corrosion stress

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