

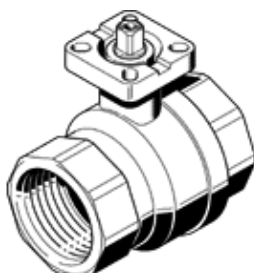
ball valve

VAPB-1 1/2-F-25-F0405

Part number: 534308

FESTO

Brass, nominal width 1 1/2", top flange F0405, PN25.



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	Rp1 1/2
Switching position indicator	Slot direction = flow direction
Flange hole pattern	F04 F05
Nominal diameter DN	40
Flow direction	reversible
Nominal pressure of process valve	25
Breakaway torque at differential pressure, nominal pressure, process valve PN	19 Nm
Breakaway torque at a differential pressure of 10 bar	14.9 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	200 m3/h
Materials note	Contains PWIS substances Conforms to RoHS
Material housing	Brass Nickel plated
Material number for housing	CW617N
Material seals	HNBR PTFE
Material ball	Brass hard-chromium plated
Material number for ball	CW617N
Material shaft	Brass
Material number for shaft	CW614N
Product weight	1,900 g
Corrosion resistance classification CRC	1 - Low corrosion stress