

Ball valve VAPB-1-F-40-F0304

Part number: 534306

FESTO



Data sheet

Feature	Value
Structural design	2-way ball valve
Actuation type	Mechanical
Sealing principle	Soft
Mounting position	Any
Type of mounting	Line installation
Fitting connection	Rp1
Switching position indication	Slot direction = flow direction
Flange hole pattern	F03 F04
Nominal width DN	25
Flow direction	Reversible
Nominal pressure of fitting PN	40
Breakaway torque at differential pressure, nominal pressure, fitting PN	8.5 Nm

Feature	Value
Breakaway torque at 10 bar differential pressure	7.2 Nm
Based on norm	ISO 5211
Symbol	00991458
Medium	Compressed air as per ISO 8573-1:2010 [:-:-] Inert gas Water Neutral liquids
Temperature of medium	-20 °C ... 150 °C
Flow rate Kv	70 m ³ /h
Note on materials	Contains paint-wetting impairment substances RoHS-compliant
Housing material	Brass Nickel-plated
Material number of housing	CW617N
Seals material	HNBR PTFE
Ball material	Brass Hard-chrome-plated
Material number for ball	CW617N
Shaft material	Brass
Material number for shaft	CW614N
Product weight	800 g
Corrosion resistance class (CRC)	1 - Low corrosion stress