

Ball valve
VAPB-3/8-F-40-F03
Part number: 534303

FESTO



Data sheet

Feature	Value
Type code	VAPB
Design	2-way ball valve
Actuation type	Mechanical
Sealing principle	Soft
Mounting position	Any
Type of mounting	Line installation
Fitting connection	Rp3/8
Switching position indication	Slot direction = flow direction
Flange hole pattern	F03
Nominal width DN	15
Flow direction	Reversible
Nominal pressure of fitting PN	40
Breakaway torque at differential pressure, nominal pressure, fitting PN	5 Nm

Feature	Value
Breakaway torque at 10 bar differential pressure	3.5 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	9.4 m³/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	CW614N
Shaft material	Brass
Material number for shaft	CW614N
Product weight	500 g
Corrosion resistance class (CRC)	1 - Low corrosion stress