

# Ball valve QH-1/4

Part number: 9541

FESTO



[PDF](#) [General operating condition](#)

## Data sheet

Feature	Value
Valve function	2/2 double solenoid
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Type of actuation	Manual
Type of mounting	In-line installation
Standard nominal flow rate (standardised to DIN 1343)	3400 l/min
Nominal size	12 mm
Material housing	Brass
Sealing principle	Soft
Mounting position	optional
Conforms to standard	ISO 228-1
Design	Ball valve
Symbol	00991458
Nominal pressure PN	40
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Medium	Compressed air to ISO 8573-1:2010 [-:~:] Inert gases Water – no water vapour Neutral fluids Other media on request
Media temperature	-20 °C ... 150 °C
Product weight	180 g
Material seals	FPM PTFE
Material ball	Brass, chrome-plated
Material shaft	Brass