## ball valve QH-3/8 Part number: 9542



Manuel brass ball valve with ISO 228 thread. This type is suitable for vacuum.





## **Data sheet**

Feature	Value
Valve function	2/2 bistable
Pneumatic connection, port 1	G3/8
Pneumatic connection, port 2	G3/8
Type of actuation	manual
Mounting type	Line installation
Standard nominal flow rate	7,500 l/min
Nominal size	12 mm
Material housing	Brass
Sealing principle	soft
Assembly position	Any
Conforms to standard	ISO 228-1
Design structure	Ball valve
Nominal pressure of process valve	40
Corrosion resistance classification CRC	1 - Low corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Medium	Compressed air in accordance with ISO8573-1:2010 [-:-:-]
	Inert gases
	Water (no water vapour)
	Neutral fluids
	Other media on request
Medium temperature	-20 150 °C
Product weight	185 g
Material seals	FPM
	PTFE
Material ball	Brass, chrome-plated
Material shaft	Brass