## **ball valve QH-1** Part number: 9545

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	G1
Pneumatic connection, port 2	G1
Type of actuation	manual
Mounting type	Line installation
Standard nominal flow rate	33,000 l/min
Nominal size	25 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	30
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	830 g
Material seals	FPM
	PTFE
Material ball	Brass, chrome-plated
Material shaft	Brass

## **FESTO**

 $\sum_{i=1}^{j}$