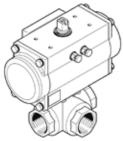
ball valve actuator unit VZBM-A-3/8"-RP-25-F-3T-B2-PB20 Part number: 8070275

Brass, with single-acting actuator DFPD 3/2-way, nominal width 3/8", PN25, thread EN 10226-1.



Data sheet

Feature	Value
Design structure	3-way ball valve
	Swivel drive
Type of actuation	pneumatic
Assembly position	Any
Mounting type	Line installation
Process valve connection	Rp3/8
Switching position indicator	Slot direction = flow direction
Nominal diameter DN	10
Operating pressure	5.5 8 bar
Nominal pressure of process valve	25
Medium	Compressed air in accordance with ISO8573-1:2010 [-:-:-]
	Inert gases
	Water (no water vapour)
	Neutral fluids
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Pressure dew point 10°C below ambient temperature/temperature of medium
	Lubricated operation possible (subsequently required for further operation)
Madium temperature	-20 130 °C
Medium temperature Ambient temperature	-20 130 C
Flow rate Kv, T holes, angular	9.4 m3/h
Materials note	Conforms to RoHS
PWIS conformity	VDMA24364 zone III
Material housing Material number for housing	Nickel-plated brass CW617N CW617N
Material seals	HNBR
Malerial seals	PTFE
Material ball	
Material Dall Material number for ball	Brass, chrome-plated CW614N
Material number for ball Material shaft	
Material shaft Material number for shaft	Brass CW614N
Product weight	1,887 g
Corrosion resistance classification CRC	1 - Low corrosion stress

FESTO

08/11/2023 – Subject to change – Festo SE & Co. KG	