

Ball Val. Actu. VZBA-4"-WW-63- T-22-F10-V4V4T-# - Festo 1774113

Item no. FES-1774113

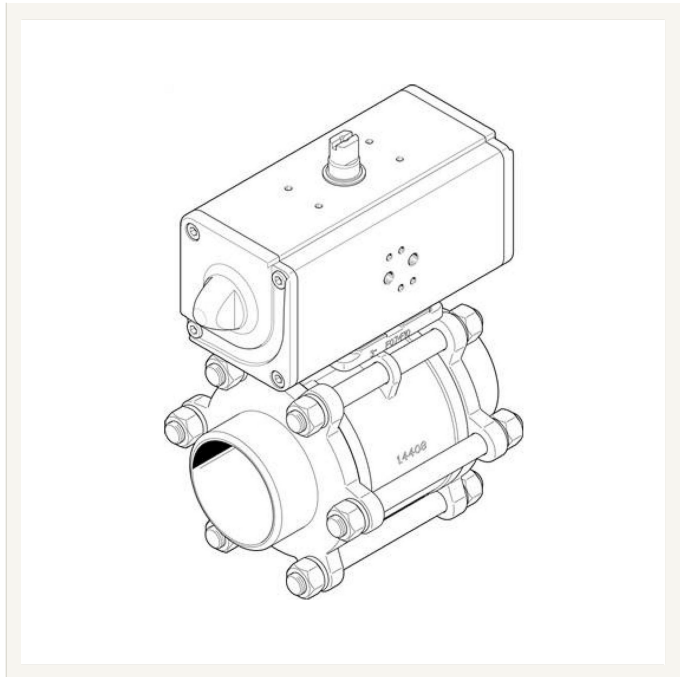
Manufacturer Festo

EAN 4052568249083

Festo pneumatic cylinder for precise linear motion and defined force in automation.

TECHNICAL DATA

Betriebsdruck max [bar]	8.400000
HS-Code	84818081
Size	M
Weight	34 kg
Werkstoff	Edelstahl



STANDARDS & COMPLIANCE

ISO8573-1:2010 ISO 8573-1:2010

DESCRIPTION

Festo pneumatic cylinder for precise linear motion and defined force in automation. The key technical data of this genuine Festo article are listed below.

Construction set up	rotary actuator 2-way ball valve
Actuation type	pneumatic
installation position	arbitrary
Fastening type	pipe installation
Fitting connection	Weld ends / weld ends
Switching position display	Carriage direction = flow direction
Nominal width DN	100
Operating pressure [bar]	6 to 8.4
Nominal pressure fitting	63
medium	Compressed air to ISO8573-1:2010 [-:-:-] Inert gases Neutral liquids Water - no steam
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]

Information about operating and control medium	Oiled operation possible (required in further operations)
Medium temperature [°C]	-10 to 200
ambient temperature [°C]	-10 to 80
Flow Kv [m³/h]	1.414,0
Max. surface temperature assembly	TX
Explosion group assembly	IIC, IIIC
Material information	LABS containing materials included RoHs compliant
Housing material	High-alloyed stainless steels
Material number housing	1.4408
Seals material	PTFE PTFE reinforced
Ball material	High-alloyed stainless steels
Material number ball	1.4408
Shaft material	High-alloyed stainless steels
Material number shaft	1.4401
Product weight [g]	33.500
Ex ambient temperature	-10°C <= Ta <= +60°C
Corrosion resistant class KBK	3 - severe corrosion stress