

# Ball Val. Actu. VZBC-32-FF-40-22-F0405-V4V4T-# - Festo 1915404

<b>Item no.</b>	FES-1915404	<b>Manufacturer</b>	Festo
<b>Manufacturer no.</b>	VZBC-32-FF-40-22-F0405-V4V4T-#	<b>EAN</b>	4052568249373

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

## TECHNICAL DATA

Article authenticity	<b>Original product</b>
Betriebsdruck max [bar]	<b>8.400000</b>
Condition of article	<b>New</b>
HS-Code	<b>84818081</b>
Size	<b>M</b>
Weight	<b>5.7 kg</b>
Werkstoff	<b>Edelstahl</b>



## 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	Ring housing with threaded flange
Switching position display	Carriage direction = flow direction
Nominal width DN	32
Operating pressure [bar]	6 to 8.4
Nominal pressure fitting	40
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]	105,0
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]	7.000
Ex ambient temperature	-10°C &lt;= Ta &lt;= +60°C
Corrosion resistant class KBK	3 - severe corrosion stress