

Ball valve

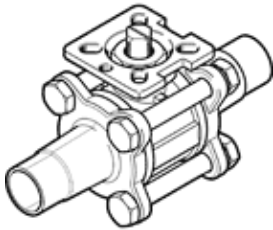
VZBD-11/4-W3-16-T-2-F0405-V14V14

Part number: 4783598

FESTO

Stainless steel for use in cosmetics and the pharmaceuticals industry, 2/2-way, nominal width 11/4", head flange F0405, PN16, welded ends according to ISO1127, electropolished.

Festo is only a retailer of this product, not the manufacturer.



Data sheet

Feature	Value
Design structure	2-way ball valve
Type of actuation	mechanical
Sealing principle	soft
Assembly position	Any
Mounting type	Line installation
Process valve connection	Welded end to ISO 1127
Switching position indicator	Slot direction = flow direction
Flange hole pattern	F0405
Inside diameter	38.4 mm
Nominal diameter DN	32
Valve function	2/2
Flow direction	reversible
Nominal pressure of process valve	16
Breakaway torque at differential pressure, nominal pressure, process valve PN	23 Nm
Based on the standard	ISO 1127 ISO 5211
Medium	Vapour Compressed air in accordance with ISO8573-1:2010 [-:~:] Inert gases Water Neutral fluids
Medium temperature	-20 ... 200 °C
Flow rate Kv	230 m3/h
Materials note	Conforms to RoHS
PWIS conformity	VDMA24364 zone III
Food-safe	See Supplementary material information
Material housing	Stainless steel casting
Material number for housing	1.4409
Material seat seal	PTFE, modified
Material seals	FPM PTFE
Material ball	Stainless steel casting
Material number for ball	1.4409
Material shaft	High alloy steel, non-corrosive
Material number for shaft	1.4401
Product weight	2,050 g
Authorization	3-A Sanitary CRN
CE symbol (see declaration of conformity)	according to EU printing device guideline
Corrosion resistance classification CRC	4 - Very high corrosion stress