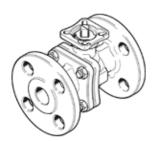
## ball valve **VZBF-11/4-P1-20-D-2-F0405-V15V15**Part number: 4810854



Stainless steel, 2/2-way, nominal width 11/4", top flange F0405, PN20, ANSI class 150.

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	Flange to ANSI B16.5 class 150
Switching position indicator	Slot direction = flow direction
Flange hole pattern	F0405
Inside diameter	30 mm
Nominal diameter DN	32
Valve function	2/2
Flow direction	reversible
Nominal pressure of process valve	20
Breakaway torque at differential pressure, nominal pressure, process valve PN	20 Nm
Based on the standard	ANSI B16.5 class 150
	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	37.3 m3/h
Materials note	Contains PWIS substances
	Conforms to RoHS
Material housing	Stainless steel casting
Material number for housing	1.4408
Material seals	FPM
	Graphite
	PCTFE
	PTFE
Material ball	Stainless steel casting
Material number for ball	1.4408
Material shaft	High alloy steel, non-corrosive
Material number for shaft	1.4401
Product weight	3,550 g
Authorisation	API607
	CRN
CE mark (see declaration of conformity)	to EU directive pressure devices
Corrosion resistance classification CRC	4 - Very high corrosion stress