

ball valve

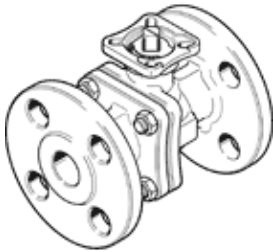
VZBF-11/2-P1-20-D-2-F0507-V15V15

Part number: 4810855

FESTO

Stainless steel, 2/2-way, nominal width 1 1/2", top flange F0507, PN20, ANSI class 150.

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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	F0507
Inside diameter	38 mm
Nominal diameter DN	40
Valve function	2/2
Flow direction	reversible
Nominal pressure of process valve	20
Breakaway torque at differential pressure, nominal pressure, process valve PN	30 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	61.6 m ³ /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	5,630 g
Authorisation	API607 CRN
CE mark (see declaration of conformity)	to EU directive pressure devices
Corrosion resistance classification CRC	4 - Very high corrosion stress