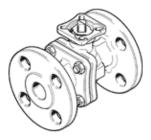
Ball valve VZBF-4-P1-20-D-2-F1012-V15V15 Part number: 4810860

Stainless steel, 2/2-way, nominal width 4", head flange F1012, 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	F1012
Inside diameter	98 mm
Nominal diameter DN	100
Valve function	2/2
Flow direction	reversible
Nominal pressure of process valve	20
Breakaway torque at differential pressure, nominal pressure, process valve PN	130 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	1,707 m3/h
Materials note	Conforms to RoHS
PWIS conformity	VDMA24364 zone III
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	28,100 g
Authorization	API607
	CRN
CE symbol (see declaration of conformity)	according to EU printing device guideline
Corrosion resistance classification CRC	4 - Very high corrosion stress

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