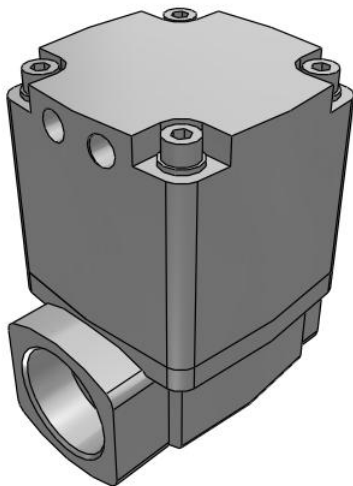




VNB (Air Operated), Process Valve for Flow Control VNB603A-40A

Datasheet

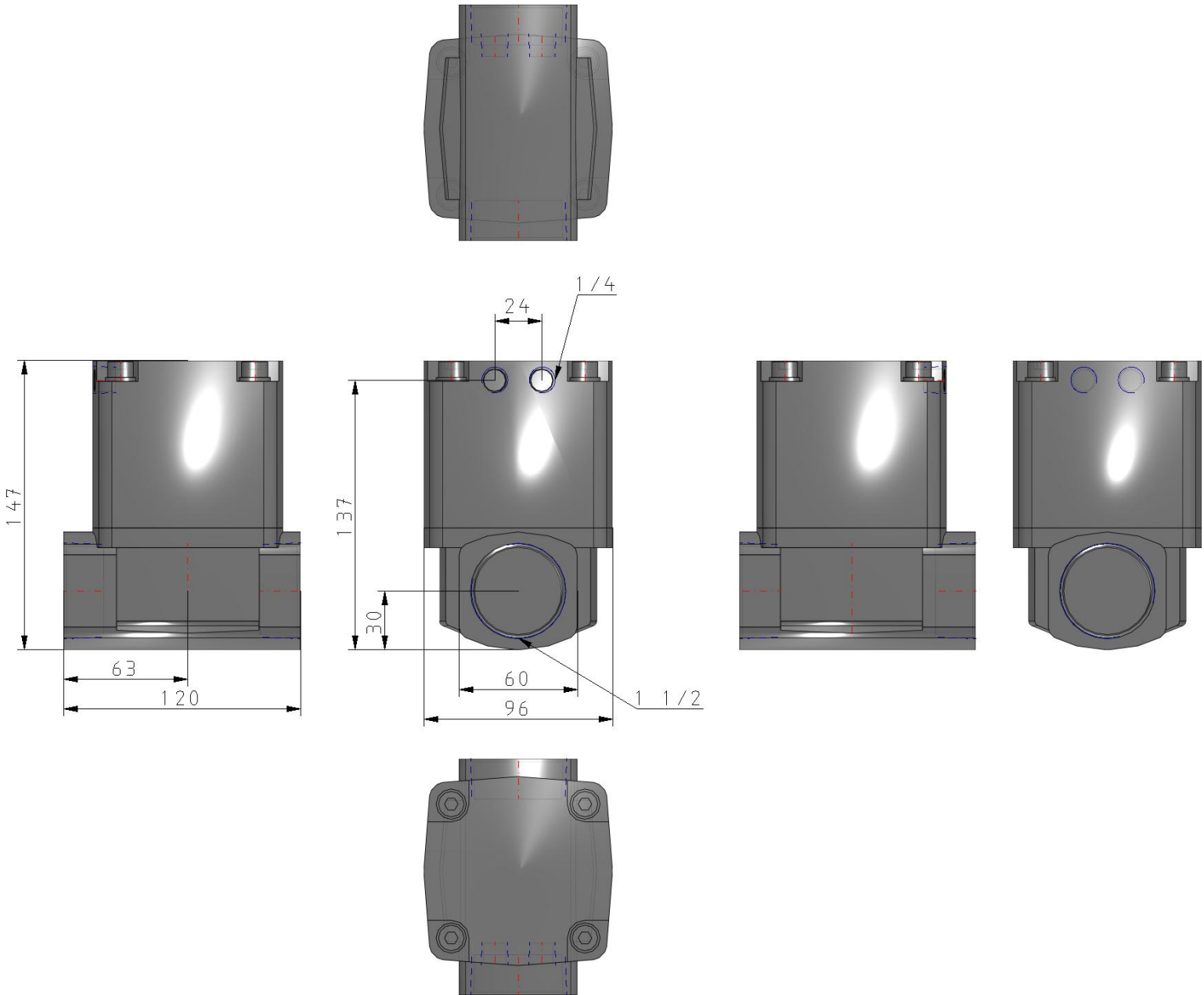
General series information

- Process valve series VNB
- Air operated type
- Orifice size: 7mm to 50mm
- Port size: 1/8 to 2 Rc(PT)
- Seal material: NBR, FKM, EPR

Standard specifications

Area Code	Japan, Asia, Australia
Size	6 [ø40(ø28)]
Valve Type	3 [CO (Operating Pressure 1MPa)]
Sealant	A (NBR Seal)
Body Material	Standard (Bronze Body)
Pilot System Option	Standard
Thread	Rc(PT)
Port Size	40A (1 1/2)
Bracket	None
Maximum temperature of pressure medium	60 °C
Minimum temperature of pressure medium	-5 °C
Proof pressure	1.5 MPa
Maximum ambient temperature	60 °C
Minimum ambient temperature	-5 °C
Pressure range	Low vacuum to 1 MPa
External pilot air: Press.	0.1 - 0.5 MPa
External pilot air: Temperature	-5 °C - 60 °C
Weight	4.100 Kg

Dimensions



Additional information

Catalogue	VN_EU.pdf
Declaration of conformity	DoC_VNx_TFM0001-B.pdf newDoC_VN_TF1V174EN.pdf
Installation manuals	IM_VNB_TFM92EN-B.pdf IM_VNB_TF2Z301EN.pdf
Operation manuals	OM_VNB_OMA0005EN-D.pdf