

## VNB (Air Operated), Process Valve for Flow Control VNB601A-F40A

Datasheet

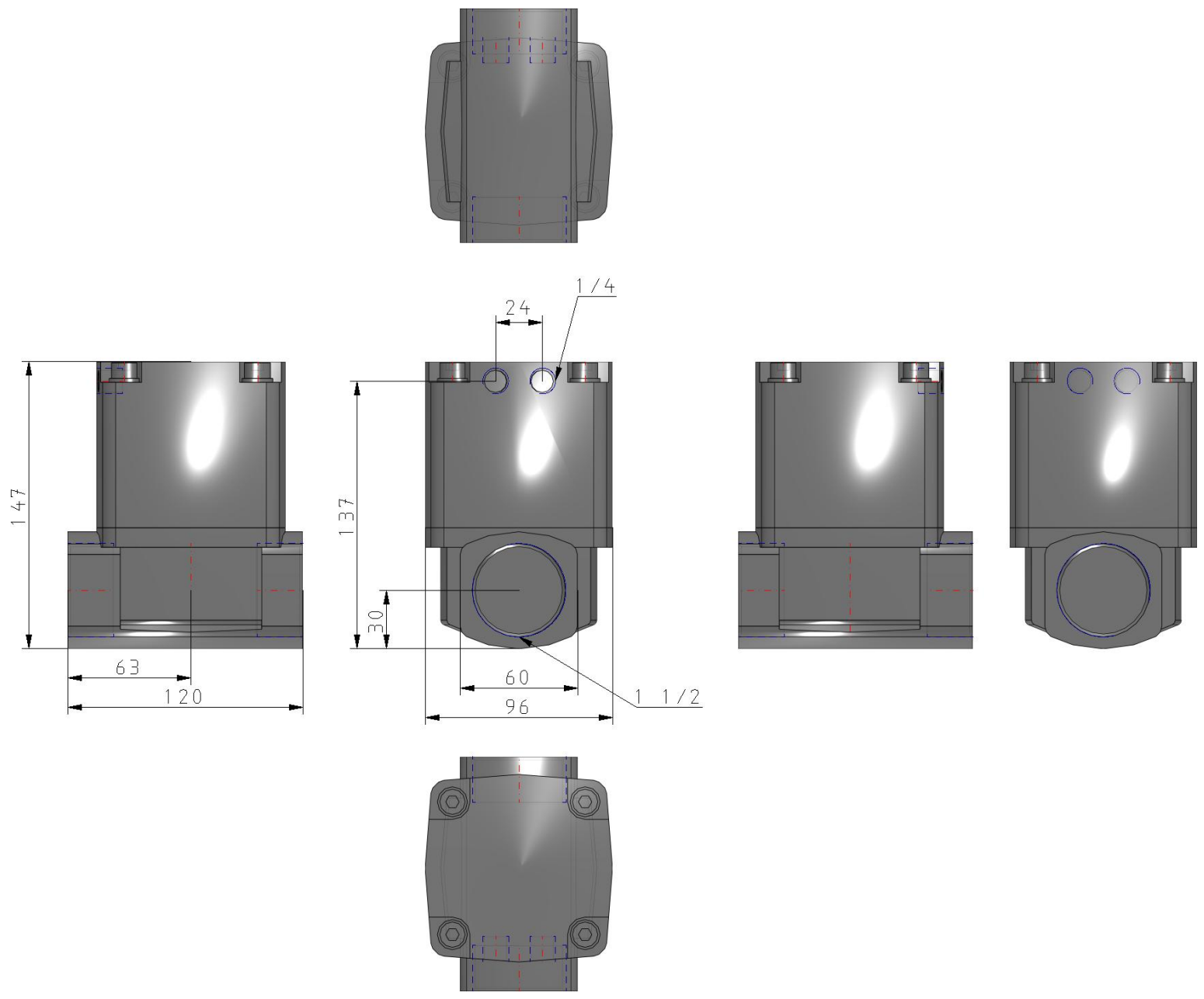
### General series information

- 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	1 [NC (Operating Pressure 0.5 MPa)]
Sealant	A (NBR Seal)
Body Material	Standard (Bronze Body)
Pilot System Option	Standard
Thread	F (G(PF))
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 0.5 MPa
External pilot air: Press.	0.25 - 0.7 MPa
External pilot air: Temperature	-5 °C - 60 °C
Weight	4.100 Kg

# Dimensions



Specifications are subject to change without prior notice and any obligation on the part of the manufacturer.

## Additional information

Catalogue	<a href="#">VN_EU.pdf</a>
Declaration of conformity	<a href="#">DoC_VNx_TFM0001-B.pdf</a> <a href="#">newDoC_VN_TF1V174EN.pdf</a>
Installation manuals	<a href="#">IM_VNB_TF2Z301EN-A.pdf</a>
Operation manuals	<a href="#">OM_VNB_OMA0005EN-D.pdf</a>