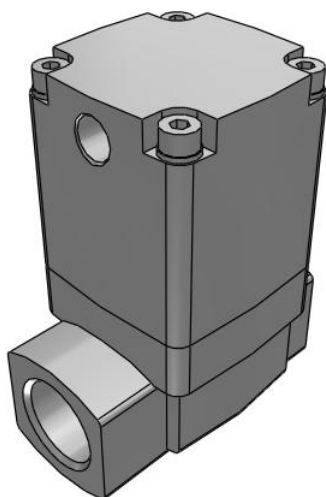




## VNB (Air Operated), Process Valve for Flow Control EVNB204A-F15A

Datasheet

### General series information

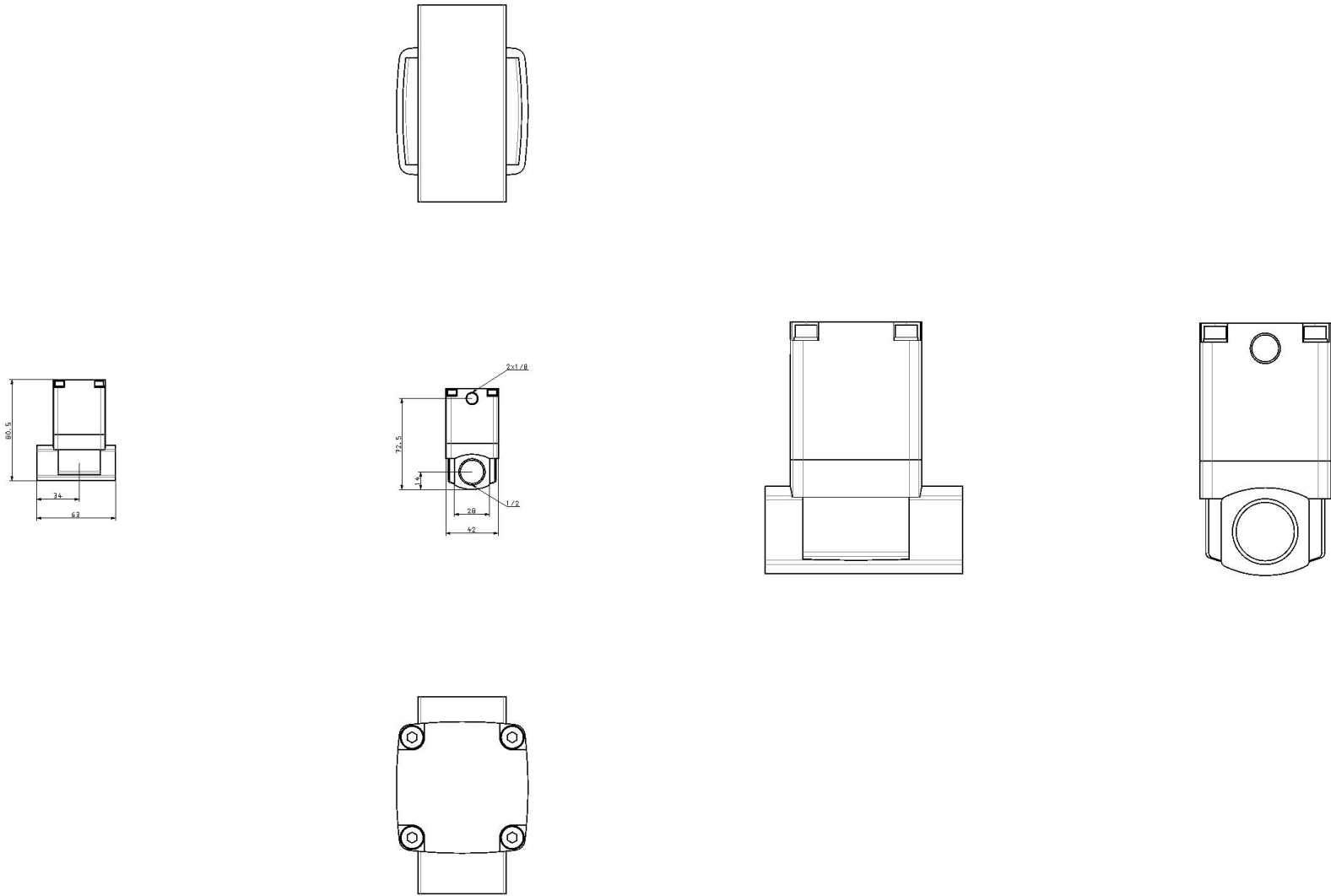
- Process valve series VNB
- Air operated type
- Orifice size: 7mm to 50mm
- Port size: 1/8 to 2 Rc(PT)
- Seal material: NBR, FKM, EPR

### Standard specifications

|                                        |                                                                |
|----------------------------------------|----------------------------------------------------------------|
| Area Code                              | E (Europe)                                                     |
| Size                                   | 2 [ø15 (N.C. 0.5 MPa/N.O. 1 MPa/C.O. 1 MPa), ø11 (N.C. 1 MPa)] |
| Valve Type                             | 4 [NC (Operating Pressure 1MPa)]                               |
| Sealant                                | A (NBR Seal)                                                   |
| Body Material                          | Standard (Bronze Body)                                         |
| Pilot System Option                    | Standard                                                       |
| Thread                                 | F (G(PF))                                                      |
| Port Size                              | 15A (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.             | 0.25 - 0.7 MPa                                                 |
| External pilot air: Temperature        | -5 °C - 60 °C                                                  |

|        |          |
|--------|----------|
| Weight | 0.700 Kg |
|--------|----------|

Dimensions



## Additional information

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