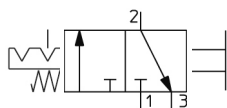


## Single Action - VHS VHS20-F02A-R

### Datasheet

### General series information

- Modular connection type for connecting to FRL units
- Flow rate up to 8270 l/min
- Energy saving: zero air bleeding while switching the handle
- Safety measure: prevention of accidents caused by inadvertent air supply problems (OSHA standard compliant)
- With built-in silencer for EXH port as an option.

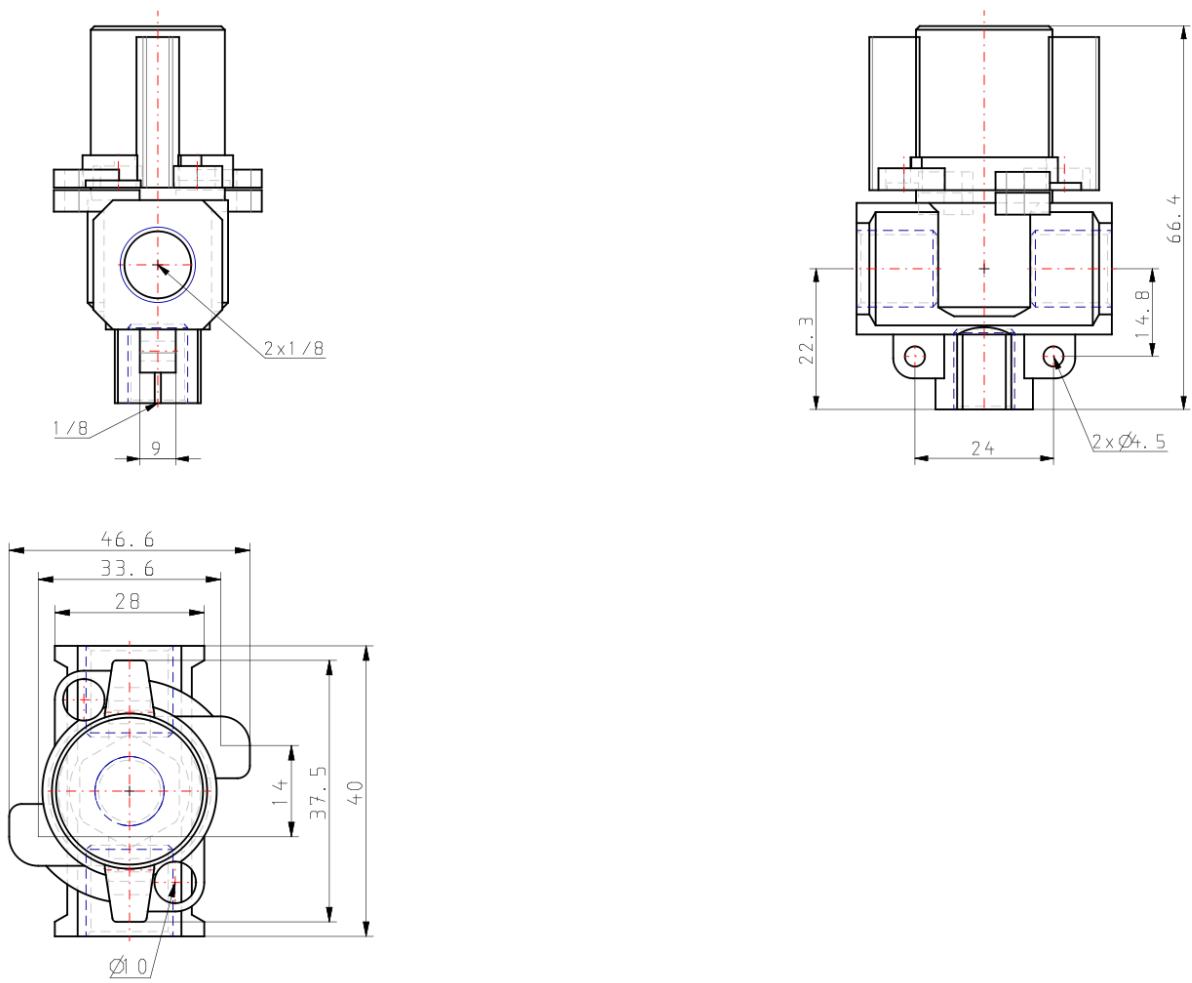


*Directional control valve 3/2-way valve, closed normal position With mechanical control spring, with mechanical component detent control Return with general manual control*

### Standard specifications

|                             |                                   |
|-----------------------------|-----------------------------------|
| Options                     | None                              |
| Body Size                   | 20                                |
| Port Size                   | 02 (1/4)                          |
| Handle/Bonnet Material      | A (Flame Resistant PBT)           |
| Semi-standard               | R (Flow direction: right to left) |
| Thread                      | F (G)                             |
| Made to Order               | None                              |
| Pressure medium             | Air                               |
| Maximum operating pressure  | 1.0 MPa                           |
| Minimum operating pressure  | 0.01 MPa                          |
| Proof pressure              | 1.5 MPa                           |
| Maximum ambient temperature | 60 °C                             |
| Minimum ambient temperature | -5 °C (No freezing)               |
| Approvals                   | No need                           |
| Paint colour                | Handle: Red<br>Body: White        |
| Handle switching angle      | 90°                               |
| Weight                      | 0.072 Kg                          |

Dimensions



## Additional information

|                           |                                                                                             |
|---------------------------|---------------------------------------------------------------------------------------------|
| Catalogue                 | <a href="#">VHS-A_EU.pdf</a>                                                                |
| Declaration of conformity | <a href="#">new_DoC_VHS_TF122-178EN.pdf</a><br><a href="#">newDoc_VHS-A_TF1V403EN-A.pdf</a> |
| Operation manuals         | <a href="#">OM_VHS_Q0023EN-C.pdf</a>                                                        |