

## AW20-D to AW60-D, Filter Regulator & Filter Regulator w/Backflow Function AW30-F02-D

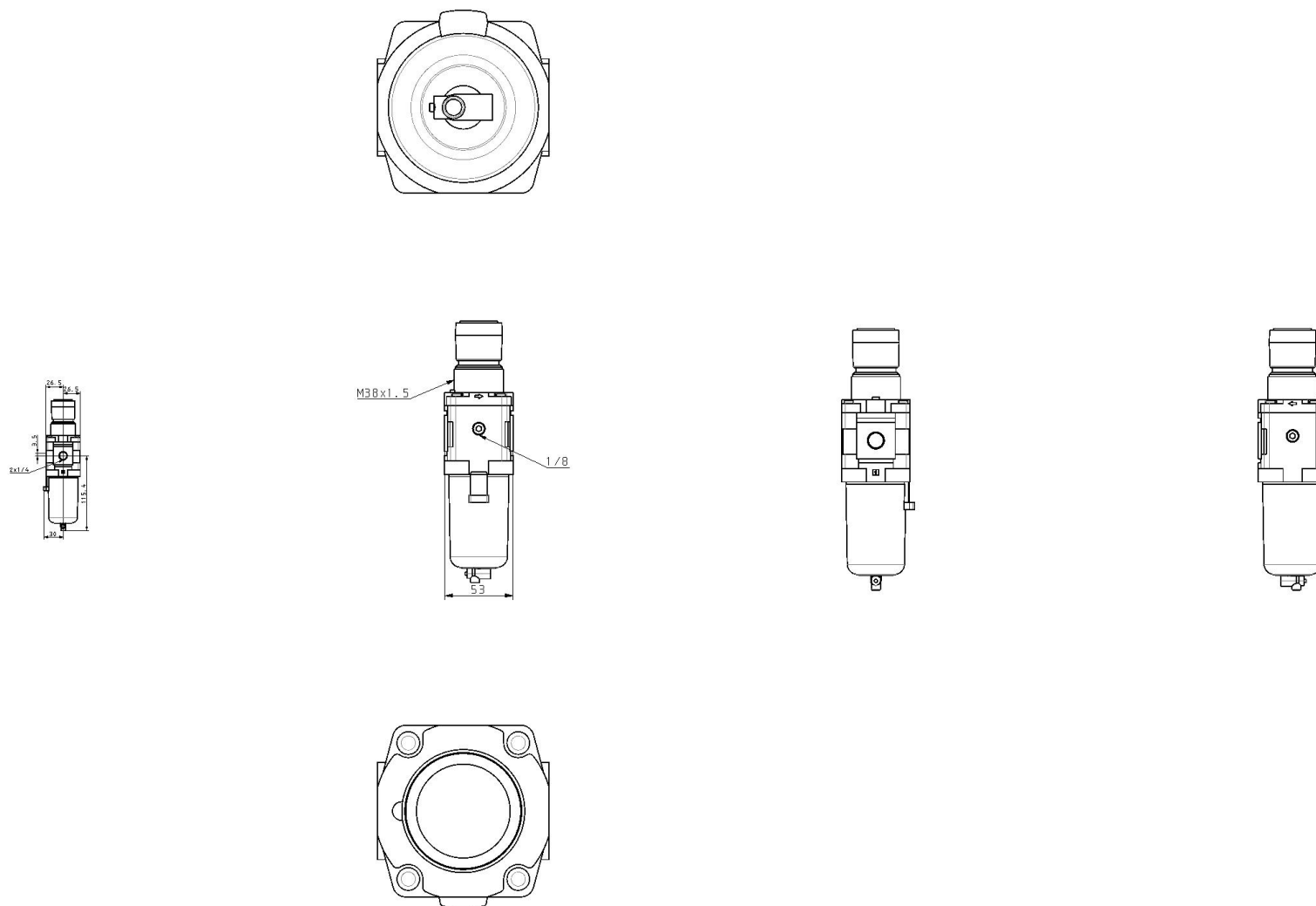
Datasheet

### General series information

- ISO 8573-1:2010 compliant
- Maximum flow rate up to 17600 l/min (ANR, 0.7MPa).

### Standard specifications

|                                        |                                                                        |
|----------------------------------------|------------------------------------------------------------------------|
| Body Size                              | 30                                                                     |
| Backflow Function                      | None                                                                   |
| Thread                                 | F (G)                                                                  |
| Port Size                              | 02 (1/4)                                                               |
| Options                                | w/o Mounting Option                                                    |
| Set pressure                           | 0.05 to 0.85 MPa Setting                                               |
| Bowl                                   | Polycarbonate Bowl                                                     |
| Drain Guide                            | Standard                                                               |
| Exhaust Mechanism                      | Relieving                                                              |
| Flow Direction                         | Left to Right                                                          |
| Drain Cock w/Barb Fitting              | None                                                                   |
| Pressure Units                         | Standard (Name Plate, Caution Plate for Bowl, and Pressure Gauge: MPa) |
| Pressure medium                        | Air                                                                    |
| Maximum temperature of pressure medium | 60 °C                                                                  |
| Minimum temperature of pressure medium | -5 °C (with no freezing)                                               |
| Maximum ambient temperature            | 60 °C                                                                  |
| Minimum ambient temperature            | -5 °C (with no freezing)                                               |
| Grade of filtration                    | 5 µm                                                                   |
| Weight                                 | 0.350 Kg                                                               |



## Additional information

Catalogue

[ACD-D\\_EU.pdf](#)

Operation manuals

[OM\\_AW20-60-D\\_OMX0057EN-B.pdf](#)