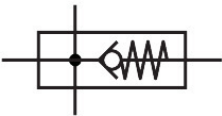
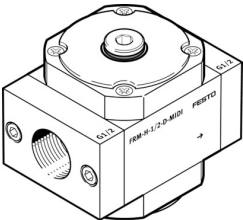


# Branching module FRM-H-3/8-D-MINI

Part number: 162790



## Data sheet

| Feature                                                  | Value                                                     |
|----------------------------------------------------------|-----------------------------------------------------------|
| Mounting position                                        | Any                                                       |
| Structural design                                        | Branching module                                          |
| Operating pressure                                       | 0.015 MPa...1.6 MPa<br>0.15 bar...16 bar                  |
| Standard nominal flow rate in main flow direction 1 -> 2 | 2100 l/min                                                |
| Operating medium                                         | Compressed air as per ISO 8573-1:2010 [7:::]<br>Inert gas |
| Corrosion resistance class (CRC)                         | 2 - Moderate corrosion stress                             |
| LABS (PWIS) conformity                                   | VDMA24364-B1/B2-L                                         |
| Storage temperature                                      | -10 °C...60 °C                                            |
| Air quality class at the output                          | Compressed air as per ISO 8573-1:2010 [7:::]<br>Inert gas |
| Temperature of medium                                    | -10 °C...60 °C                                            |
| Ambient temperature                                      | -10 °C...60 °C                                            |
| Product weight                                           | 325 g                                                     |
| Pneumatic connection 1                                   | G3/8                                                      |
| Pneumatic connection 2                                   | G3/8                                                      |
| Pneumatic connection 3                                   | G1/4                                                      |
| Pneumatic connection 4                                   | G1/4                                                      |
| Note on materials                                        | RoHS-compliant                                            |
| Housing material                                         | Die-cast aluminum                                         |