## Push-in Y-fitting QSY-1/2-1/2-U Part number: 153749

rotatable by 360°, male thread with external hexagon. This product is only available if ordered from the Festo Corporation, USA. Products to be discontinued. Available until 2011.



## **Data sheet**

| Feature                                  | Value                             |  |
|--|-----------------------------------|--|
| Size                                     | Standard                          |  |
| Nominal size                             | 6.9 mm                            |  |
| Type of seal on screw-in stud            | coating                           |  |
| Assembly position                        | Any                               |  |
| Container size                           | 1                                 |  |
| Design structure                         | Push/pull principle               |  |
| Operating pressure                       | -0.95 10 bar                      |  |
| Temperature dependent operating pressure | -0.95 10 bar                      |  |
| Operating medium                         | Filtered compressed air           |  |
|  | Vacuum                            |  |
| Corrosion resistance classification CRC  | 1                                 |  |
| Ambient temperature                      | -10 60 °C                         |  |
| Authorisation                            | Germanischer Lloyd                |  |
| Max. tightening torque                   | 30 Nm                             |  |
| Number of outputs                        | 2                                 |  |
| Number of supply lines                   | 1                                 |  |
| Pneumatic connection, supply line        | Male thread NPT1/2-14             |  |
| Pneumatic connection, output             | for tubing, 1/2" outside diameter |  |
| Colour of release ring                   | Grey                              |  |
| Materials note                           | Conforms to RoHS                  |  |
| Materials information, housing           | PBT                               |  |
| Release ring material data               | POM                               |  |
| Materials information for tubing seal    | NBR                               |  |
| Hose clamping segment material data      | High alloy steel, non-corrosive   |  |

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