

# Push-in Y-fitting NPQP-Y-R12-Q12-FD

Part number: 133090

FESTO



 [General operating condition](#)

## Data sheet

| Feature                                  | Value                                         |
|------------------------------------------|-----------------------------------------------|
| Size                                     | Standard                                      |
| Nominal width                            | 6.2 mm                                        |
| Design                                   | Y-shape                                       |
| Pack size                                | 1                                             |
| Structural design                        | Push-pull principle                           |
| Temperature-dependent operating pressure | -0.95 bar ... 10 bar                          |
| Operating medium                         | Compressed air as per ISO 8573-1:2010 [7:-:-] |
| Information on operating and pilot media | Operation with oil lubrication possible       |
| Corrosion resistance class (CRC)         | 4 - Particularly high corrosion stress        |
| LABS (PWIS) conformity                   | VDMA24364 zone III                            |
| For use in the food industry             | See supplementary material information        |
| Ambient temperature                      | -20 °C ... 60 °C                              |
| Product weight                           | 30 g                                          |
| Type of mounting                         | External hexagon, AF 22                       |
| Pneumatic connection 1                   | External thread R1/2                          |
| Pneumatic connection 2                   | for pneumatic tubing outside diameter 12 mm   |
| Note on materials                        | RoHS-compliant                                |
| Housing material                         | PP                                            |
| Material of tube retaining claw          | High-alloy stainless steel                    |