## Pneumatic connection technologies → Supplementary products

## Series QR1-S standard

# ► Straight plug connector ► push-in fitting ► Ø5/32 - Ø1/2 ► push-in fitting ► Ø5/32 - Ø1/2 ► QR1-S-RSK



Ambient temperature min./max. +0 °C / +60 °C Working pressure min./max. +0 °C / +60 °C -0.95 bar / 10 bar

Materials:

Screw nickel-plated

Housing Polybutyleneterephthalate
Seal Acrylonitrile Butadiene Rubber

Tooth lock washer Stainless steel
Release ring Polyoxymethylene

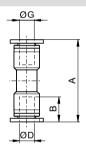
Release ring holder Die cast zinc; Brass, nickel-plated

### **Technical Remarks**

■ The series QR1 (plastic) and QR2 (metal) can not be combined

- These pneumatic components with NPTF or inch thread dimensions are only available from our US sales organization
- For further information about assembling and tolerances of adaptable tubing, see the section "Technical information".

#### **Dimensions in inches**





### **Dimensions in inches**

Part No.	Port G	Port D	Α	В	Х	Υ	Delivery quantity [Piece]	Weight [kg]		
R432000154	Ø5/32	Ø5/32	1.27	0.63	0.47	0.4	10	0.005		
R432000153	Ø5/16	Ø5/16	1.54	0.73	0.63	0.55	10	0.009		
R432000152	Ø3/8	Ø3/8	1.67	0.83	0.75	0.67	10	0.014		
R432000151	Ø1/4	Ø1/4	1.4	0.67	0.552	0.47	10	0.005		
R432000150	Ø1/2	Ø1/2	1.85	0.89	0.91	0.83	10	0.018		