Pneumatic connection technologies → Supplementary products

Series QR1-S standard

► Y-plug connector, reducing, double ► push-in fitting ► Ø1/2 - Ø5/32 ► push-in fitting, 4x ► Ø1/2 - Ø5/32



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

Part No.	Port G	Port D	А	В	J	Х	Υ	Delivery quantity [Piece]	Typ / Aus- führung	Weight [kg]	
R432000266	Ø1/2	Ø1/2	2.09	0.89	0.82	0.91	0.83	10	QR1-S-RYK	0.027	
R432000267	Ø1/4	Ø1/4	1.55	0.67	0.47	0.55	0.47	10	Y-CONNEC- TION QR1-S	0.009	
R432000268	Ø3/8	Ø3/8	1.99	0.83	0.71	0.75	0.67	10	QR1-S-RYK	0.027	
R432000269	Ø5/16	Ø5/16	1.79	0.73	0.55	0.63	0.55	10	QR1-S-RYK	0.014	
R432000270	Ø5/32	Ø5/32	1.37	0.63	0.38	0.47	0.39	10	QR1-S-RYK	0.009	