



QR1-S-RSK standard series

- Straight plug connector
- push-in fitting
- Ø 4 Ø 6 Ø 8 Ø 10 Ø 12 Ø 14 Ø16
- push-in fitting
- Ø 4 Ø 6 Ø 8 Ø 10 Ø 12 Ø 14 Ø16
- QR1-S-RSK



Working pressure min./max. -0,95 ... 10 bar

Ambient temperature min./max. 0 ... 60 °C

Weight per piece See table below

Technical data

Part No.	Port G	Port D	Delivery unit	Weight per piece	
2121504000	Ø 4	Ø 4	10 piece	0,004 kg	
2121506000	Ø 6	Ø 6	10 piece	0,006 kg	
2121508000	Ø8	Ø8	10 piece	0,008 kg	
2121510000	Ø 10	Ø 10	10 piece	0,013 kg	
2121512000	Ø 12	Ø 12	10 piece	0,019 kg	
2121514000	Ø 14	Ø 14	5 piece	0,025 kg	
R412005059	Ø16	Ø16	5 piece	0,035 kg	

Technical information

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

For further information about assembling and tolerances of adaptable tubing can be found in the "Technical information" document (available in the MediaCentre).

Technical information

Material	
Material	nickel-plated
Housing	Polybutyleneterephthalate
Seal	Acrylonitrile butadiene rubber
Tooth lock washer	Stainless steel
Release ring	Polyoxymethylene

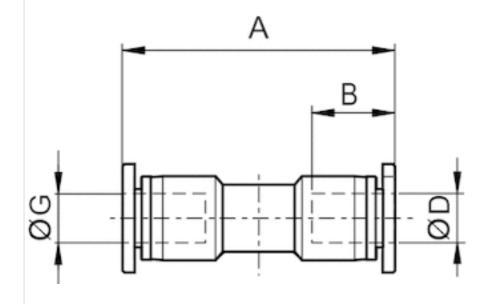


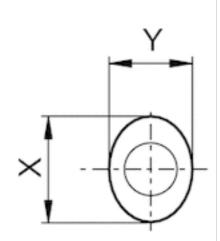


Material	
Release ring holder	Die cast zinc Brass, nickel-plated

Dimensions

Dimensions





Dimensions

Part No.	Port D	Port G	А	В	Х	Y
2121504000	Ø 4	Ø 4	33.4	16	12	10
2121506000	Ø 6	Ø6	35.4	17	14	12
2121508000	Ø 8	Ø 8	39	18.5	16	14
2121510000	Ø 10	Ø 10	43	21	19	17





Part No.	Port D	Port G	А	В	X	Υ
2121512000	Ø 12	Ø 12	47	22.5	23	21
2121514000	Ø 14	Ø 14	51.2	24.6	25	23
R412005059	Ø16	Ø16	62.2	24.8	27	24

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