

QR1-S-RTK standard series

- T-plug connector
- push-in fitting
- Ø 4 Ø 6 Ø 8 Ø 10 Ø 12 Ø 14 Ø 16
- push-in fitting
- Ø 4 Ø 6 Ø 8 Ø 10 Ø 12 Ø 14 Ø 16
- QR1-S-RTK



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
2121104000	Ø 4	Ø 4	10 piece	0,007 kg
2121106000	Ø 6	Ø 6	10 piece	0,009 kg
2121108000	Ø 8	Ø 8	10 piece	0,013 kg
2121110000	Ø 10	Ø 10	10 piece	0,022 kg
2121112000	Ø 12	Ø 12	10 piece	0,031 kg
2121114000	Ø 14	Ø 14	5 piece	0,041 kg
R412005025	Ø 16	Ø 16	5 piece	0,052 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

Part No.	Port D	Port G	Ø dx	A	B	X	Y
2121112000	Ø 12	Ø 12	5.2	29.3	22.2	23	21
2121114000	Ø 14	Ø 14	4.2	31.7	24.3	25	23
R412005025	Ø16	Ø16	4.2	33.3	25.8	27	24