

Series QR2-S-RAI standard

- Straight female stud fitting
- Internal thread
- G 1/8 G 1/4
- push-in fitting
- Ø 4 Ø 5 Ø 6 Ø 8
- QR2-S-RAI



Working pressure min./max.

-0.95 ... 16 bar

Ambient temperature min./max.

-20 ... 80 °C

Weight per piece

See table below

Technical data

Part No.	Port G	Port D	Delivery unit	Weight per piece
1823391643	G 1/8	Ø 4	10 piece	0.01 kg
1823391644	G 1/8	Ø 5	10 piece	0.01 kg
1823391645	G 1/8	Ø 6	10 piece	0.011 kg
1823391646	G 1/8	Ø 8	10 piece	0.015 kg
1823391647	G 1/4	Ø 4	10 piece	0.014 kg
1823391648	G 1/4	Ø 5	10 piece	0.016 kg
1823391649	G 1/4	Ø 6	10 piece	0.018 kg
1823391650	G 1/4	Ø 8	10 piece	0.02 kg

Technical information

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

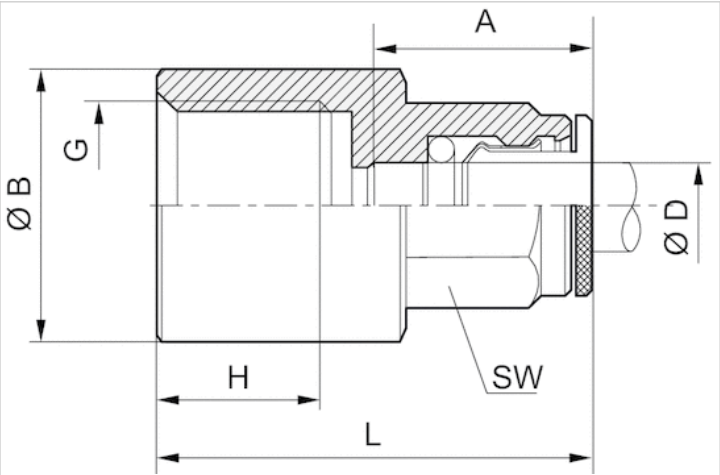
For further information about assembling and tolerances of adaptable tubing can be found in the "Technical information" document (available in the MediaCentre).

Technical information

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

Material	
Thread	Brass, nickel-plated

Dimensions



Dimensions

Part No.	Port D	Port G	Ø B	H	L	A Insertion depth	SW
1823391643	Ø 4	G 1/8	11	6	26.5	15	9
1823391644	Ø 5	G 1/8	12	6	27	16	10
1823391645	Ø 6	G 1/8	11	6	27	16	11
1823391646	Ø 8	G 1/8	11	6	28	18	13
1823391647	Ø 4	G 1/4	16	10	29.5	18	9
1823391648	Ø 5	G 1/4	16	10	30	16	10
1823391649	Ø 6	G 1/4	16	10	31	16	11
1823391650	Ø 8	G 1/4	16	10	32	18	13