

## Series QR2-S-RED standard

- Straight push-in fitting, reducing
- push-in fitting
- Ø 4 Ø 5 Ø 6 Ø 8 Ø 10 Ø 12 Ø 14
- pin bushing
- Ø 5 Ø 6 Ø 8 Ø 10 Ø 12 Ø 14 Ø 16
- QR2-S-RED



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
1823391614	Ø 4	Ø 5	10 piece	0,007 kg
1823391615	Ø 4	Ø 6	10 piece	0,008 kg
1823391616	Ø 5	Ø 6	10 piece	0,009 kg
1823391617	Ø 4	Ø 8	10 piece	0,011 kg
1823391618	Ø 5	Ø 8	10 piece	0,011 kg
1823391619	Ø 6	Ø 8	10 piece	0,012 kg
1823391620	Ø 6	Ø 10	10 piece	0,016 kg
1823391621	Ø 8	Ø 10	10 piece	0,018 kg
1823391622	Ø 4	Ø 12	10 piece	0,024 kg
1823391623	Ø 6	Ø 12	10 piece	0,022 kg
1823391624	Ø 8	Ø 12	10 piece	0,02 kg
1823391903	Ø 10	Ø 12	5 piece	0,019 kg
1823391625	Ø 4	Ø 14	5 piece	0,024 kg
1823391626	Ø 6	Ø 14	5 piece	0,023 kg
1823391627	Ø 8	Ø 14	5 piece	0,026 kg
1823391842	Ø 10	Ø 14	5 piece	0,03 kg
1823391811	Ø 12	Ø 14	10 piece	0,041 kg
R412010190	Ø 14	Ø 16	5 piece	0,039 kg

### Technical information

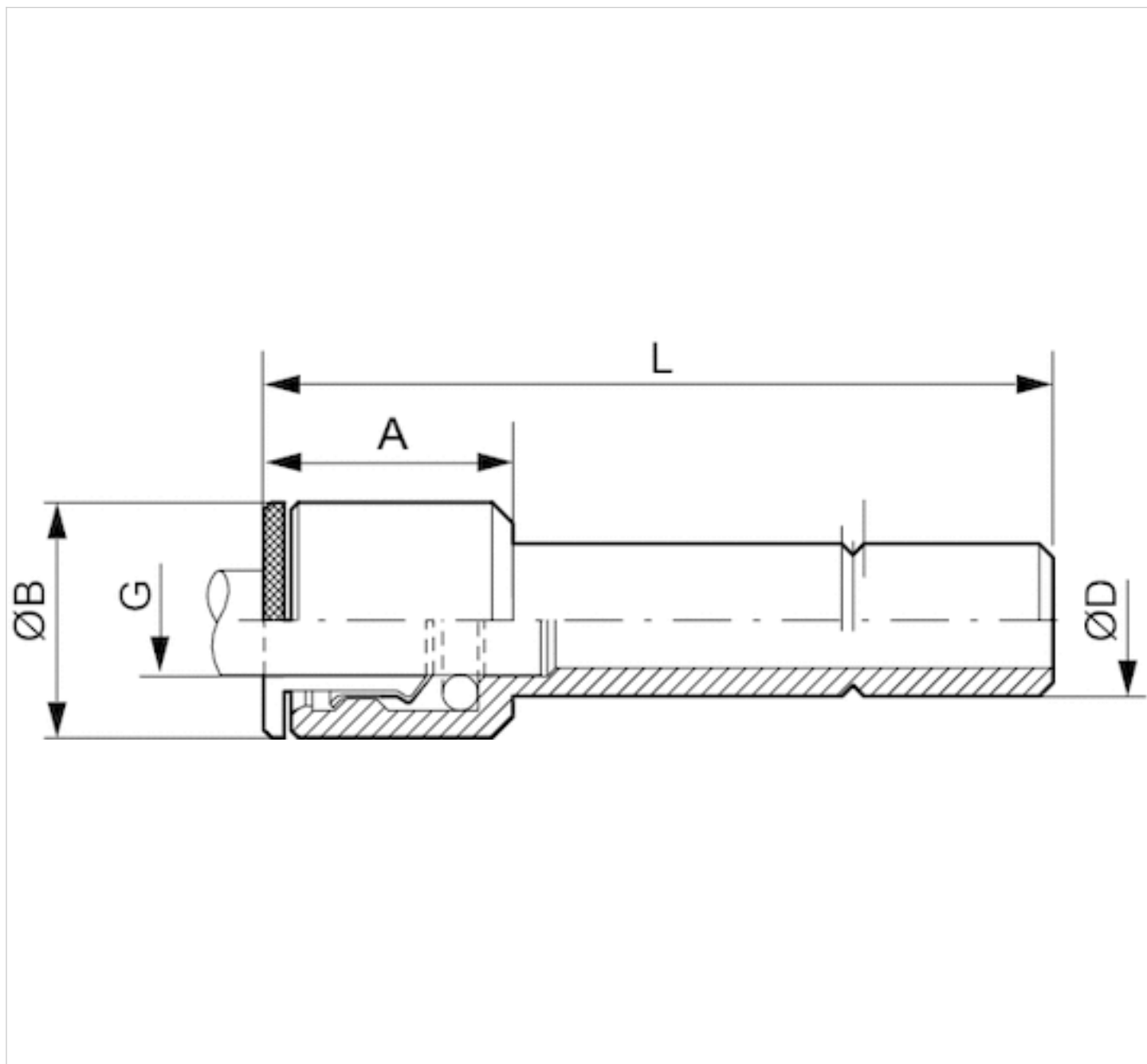
The series QR1 (plastic) and QR2 (metal) can not be combined

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

## Dimensions



## Dimensions

Part No.	Port D	Port G	Ø B	L	A Insertion depth
1823391614	Ø 5	Ø 4	9	32.5	15
1823391615	Ø 6	Ø 4	9	28.5	15
1823391616	Ø 6	Ø 5	9.5	35.5	16
1823391617	Ø 8	Ø 4	9	31	15
1823391618	Ø 8	Ø 5	9.5	32.5	16
1823391619	Ø 8	Ø 6	10.5	33.5	16
1823391620	Ø 10	Ø 6	10.5	36.5	16

Part No.	Port D	Port G	Ø B	L	A Insertion depth
1823391621	Ø 10	Ø 8	13	38	18
1823391622	Ø 12	Ø 4	13	39.5	15
1823391623	Ø 12	Ø 6	13	39.5	16
1823391624	Ø 12	Ø 8	13	38.5	18
1823391903	Ø 12	Ø 10	15	41	20
1823391625	Ø 14	Ø 4	15	43	15
1823391626	Ø 14	Ø 6	15	43	16
1823391627	Ø 14	Ø 8	15	43	18
1823391842	Ø 14	Ø 10	15	43	20
1823391811	Ø 14	Ø 12	17	43	22
R412010190	Ø16	Ø 14	20	47	25

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