

Series QR1-S-MIN Mini

- Straight fitting with hexagon socket
- External thread
- M3 M5 M6 M7 G 1/8
- push-in fitting
- Ø 3 Ø 4 Ø 6
- QR1-S-MIN



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
R412005264	M3	Ø 3	25 piece	0,002 kg
R412005265	M3	Ø 4	25 piece	0,003 kg
R412005266	M5	Ø 3	25 piece	0,004 kg
R412005267	M5	Ø 4	25 piece	0,004 kg
R412005268	M5	Ø 6	25 piece	0,004 kg
R412005269	M6	Ø 3	25 piece	0,004 kg
R412005270	M6	Ø 4	25 piece	0,004 kg
R412005271	M6	Ø 6	25 piece	0,004 kg
R412005272	M7	Ø 4	25 piece	0,004 kg
R412005273	M7	Ø 6	25 piece	0,006 kg
R412005274	G 1/8	Ø 4	25 piece	0,006 kg
R412005275	G 1/8	Ø 6	25 piece	0,004 kg

Technical information

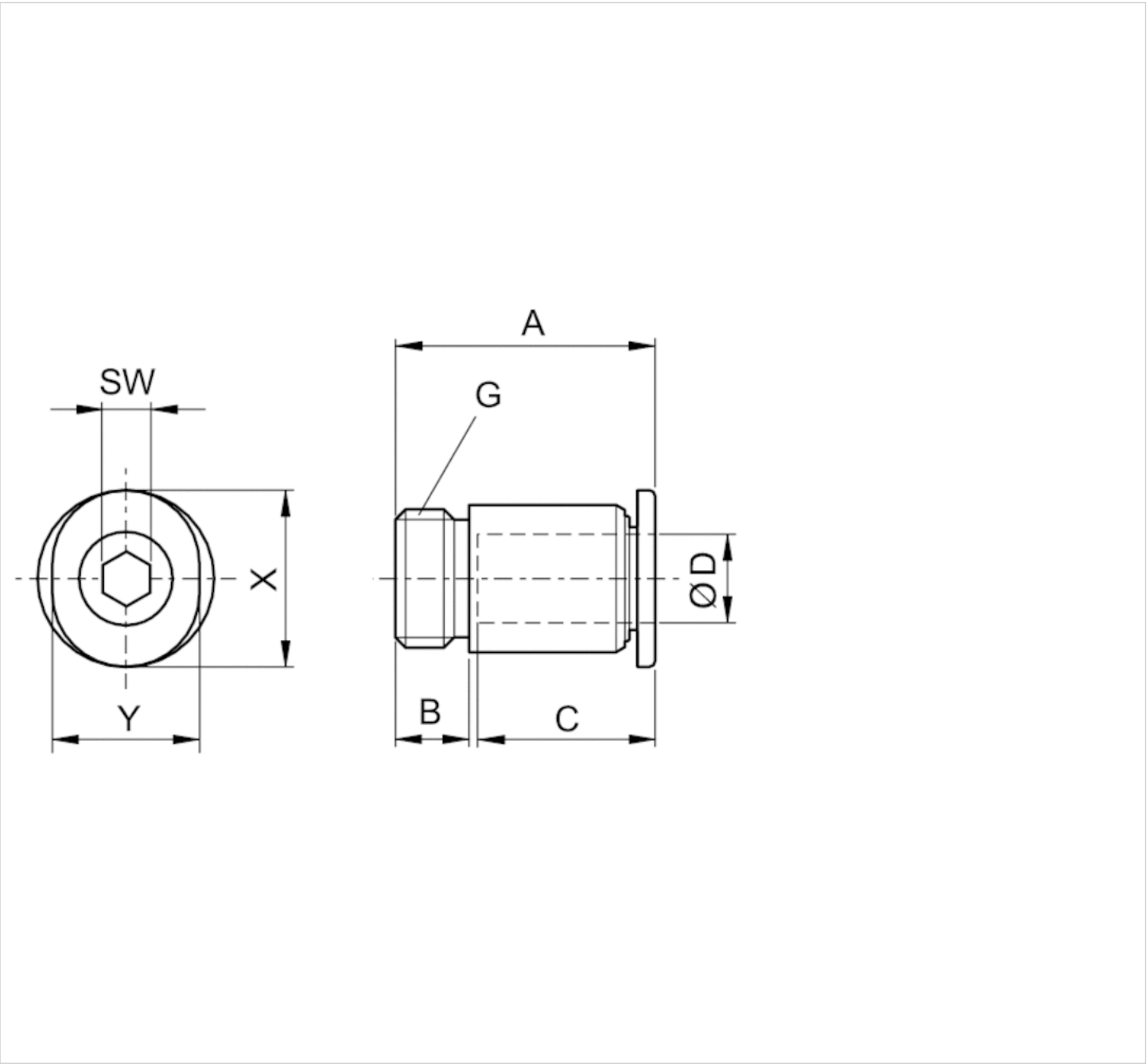
The series QR1 (plastic) and QR2 (metal) can not be combined
Thread seal with captive O-ring

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	Brass, nickel-plated
Seal	Acrylonitrile butadiene rubber
Tooth lock washer	Stainless steel
Release ring	Polyoxymethylene
Release ring holder	Die cast zinc Brass, nickel-plated
Thread	Brass, nickel-plated

Dimensions



Dimensions

Part No.	Port D	Port G	A	B	C	SW	X	Y
R412005264	Ø 3	M3	15.9	3	9.5	1.5	7	6
R412005265	Ø 4	M3	18	3	11.5	1.5	10	8
R412005266	Ø 3	M5	18	4	9.5	2	7	6
R412005267	Ø 4	M5	16.3	4	11.5	2.5	10	8
R412005268	Ø 6	M5	17.8	4	12.5	2.5	12	10
R412005269	Ø 3	M6	20.2	5	9.5	3	7	6
R412005270	Ø 4	M6	20.2	5	11.5	3	10	8

Part No.	Port D	Port G	A	B	C	SW	X	Y
R412005271	Ø 6	M6	18.8	5	12.5	3	12	10
R412005272	Ø 4	M7	21.4	5	11.5	3	10	8
R412005273	Ø 6	M7	20.1	5	12.5	3	12	10
R412005274	Ø 4	G 1/8	17	5	11.5	3	10	8
R412005275	Ø 6	G 1/8	20.6	5	12.5	4	12	10

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