AVENTICS Series QR2 Fittings

AVENTICS Series QR2,push-in connectors with easy, secure mounting are available in many versions: In metal for tubing diameters from 3 to 16 mm. QR2 Series offers a cylindric thread that allows repeated connection and release without problems (Quick Release) and captive Oring guarantees an optimal sealing. Our QR program offers the right solution for every application and industry.



Technical data

Industry

Fitting type

1x banjo bolt

Compressed air connection type

External thread

Port G

G 1/8

Type

QR2-S-RH1

Min. working pressure

Max. working pressure

Min. ambient temperature

Max. ambient temperature

Delivery unit

CR2-5-Rn

-0.95 bar

16 bar

-20 °C

10 piece

Weight

0.004 kg

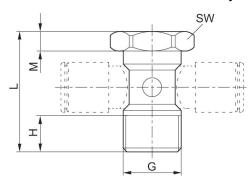
Material

Housing material Brass

Surface housing nickel-plated
Seal material Polyvinyl chloride
Material tooth lock washer Stainless Steel
Part No. 1823391575

Technical information

The series QR1 (plastic) and QR2 (metal) can not be combined Only applicable in combination with QR2-S and NU2-S series banjo unions.



Part No.	Port G	Н		M	SW
1823391574	M5	4.5	17.5	3	8
1823391575	G 1/8	9	28	4	14
1823391576	G 1/4	11	33	5	17
1823391577	G 3/8	12	36	4.5	19