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 O-ring guarantees an optimal sealing. Our QR program offers the right solution for every application and industry.



Technical data
Industry
Fitting type
Compressed air connection type
Port G
Compressed air connection type
Port D
Туре
Min. working pressure
Max. working pressure
Min. ambient temperature
Max. ambient temperature
Delivery unit
Weight

2

Material

Housing material Surface housing Seal material Material tooth lock washer Industrial Angled plug connector push-in fitting Ø 4 push-in fitting Ø 4 QR2-F-RVK -0.95 bar 16 bar -20 °C 150 °C 10 piece 0.01 kg

Brass nickel-plated Fluorocaoutchouc Stainless Steel



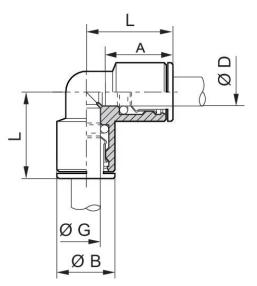
Series QR2-F-RVK Heat-resistant

1823380019

Material release ring	Brass
Surface release ring	nickel-plated
Part No.	1823380019

Technical information

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



Part No.	Port D	Port G	ØВ		A Inser- tion depth
1823380019	Ø 4	Ø 4	9	17.5	14
1823380020	Ø 6	Ø 6	11	19.5	16
1823380021	Ø 8	Ø 8	13	23	18
1823380022	Ø 10	Ø 10	15	25	19

