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
Compressed air connection type
Port G
Compressed air connection type 2
Port D
Туре
suitable for use in food processing
Min. working pressure
Max. working pressure
Min. ambient temperature
Max. ambient temperature
Delivery unit
Weight

pin bushing Ø 6 QR2-C-RED suitable for use in food processing -0.95 bar 16 bar -20 °C 150 °C 2 piece 0.006 kg

Straight push-in fitting, reducing

Industrial

Ø 4

push-in fitting

Material

Housing material Seal material Material tooth lock washer Stainless Steel Fluorocaoutchouc Stainless Steel



Series QR2-C-RED, stainless steel

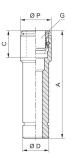
2544506040

Material release ring Part No.

Stainless Steel 2544506040

Technical information

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



Part No.	Port D	Port G	А	C*	ØР
2544506040	Ø 6	Ø 4	27	15	9
2544508060	Ø 8	Ø 6	32.5	16	12
2544510080	Ø 10	Ø 8	33	18	14

* Insertion depth



