## **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

Material

Housing material Seal material Material tooth lock washer Industrial Elbow fitting External thread G 1/8 push-in fitting Ø 4 QR2-C-RVT suitable for use in food processing -0.95 bar 16 bar -20 °C 150 °C 2 piece 0.012 kg

Stainless Steel Fluorocaoutchouc Stainless Steel



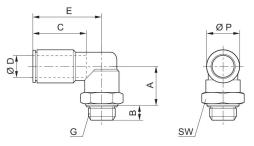
## Series QR2-C-RVT , stainless steel

R412004898

Material release ring	Stainless Steel
Material thread	Stainless Steel
Part No.	R412004898

## **Technical information**

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



Part No.	Port D	Port G	А	В	С	E	SW	ØР
R412005617	Ø 4	M5	15	4	15	14.5	9	9
R412026810	Ø 6	M5	16	4	15	14.5	9	9
R412004898	Ø 4	G 1/8	14.5	5.5	15	19.5	13	9
R412004899	Ø 6	G 1/8	16.5	5.5	16	19.5	13	11
R412004900	Ø 8	G 1/8	18.5	5.5	18	19.5	13	13
R412004901	Ø 6	G 1/4	15.5	6.5	16	20.5	16	11
R412005616	Ø 8	G 1/4	17.5	6.5	18	20.5	16	13
R412004902	Ø 10	G 3/8	18.5	7	19	24	21	16
R412004903	Ø 12	G 3/8	21	7	19	26.5	21	19
R412026809	Ø 12	G 1/2	33,5	11	19	28.5	20	19

