R412004976

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 Industrial

Fitting type 1x banjo union

Port G G 1/4

Compressed air connection type 2 push-in fitting

Port D Ø 6

Type QR2-C-RV1

suitable for use in food processing suitable for use in food processing

Min. working pressure

Max. working pressure

Min. ambient temperature

Max. ambient temperature

150 °C

Delivery unit

2 piece

Weight 0.019 kg

Material

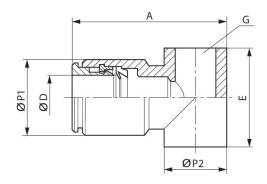
Housing material Stainless Steel
Seal material Fluorocaoutchouc
Material tooth lock washer Stainless Steel
Material release ring Stainless Steel

R412004976

Part No. R412004976

Technical information

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



Part No.	Port D	Port G	А	Е	Ø P1	Ø P2
R412004973	Ø 4	G 1/8	27	15	9	14
R412004974	Ø6	G 1/8	29	15	12	14
R412004975	Ø8	G 1/8	29.5	15	14	14
R412004976	Ø6	G 1/4	32.5	17	12	18
R412004977	Ø8	G 1/4	33	17	14	18