## **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 T-plug connector
Compressed air connection type push-in fitting

Port G Ø 6

Compressed air connection type 2 push-in fitting

Port D Ø 6

Type QR2-C-RTK

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

Min. working pressure -0.95 bar
Max. working pressure 16 bar
Min. ambient temperature -20 °C
Max. ambient temperature 150 °C
Delivery unit 2 piece

Weight 0.029 kg

## Material

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

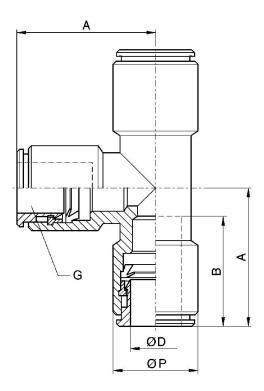
2544306000

Material release ring Part No.

Stainless Steel 2544306000

## **Technical information**

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



Part No.	Port D	Port G	А		ØР
2544304000	Ø 4	Ø 4	17	15	9
2544306000	Ø6	Ø6	20	16	12
2544308000	Ø8	Ø 8	21	18	14
2544310000	Ø 10	Ø 10	25	19	16
2544312000	Ø 12	Ø 12	27	20	18