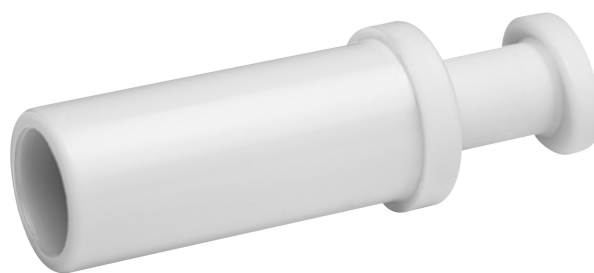


QR1-S-RBS standard series

R412005331

General series information
AVENTICS Series QR1 Fittings

- AVENTICS Series QR1 push-in connectors with easy, secure mounting are available in many versions: for tubing diameters from 3 to 16 mm, as well as in plastic, metal, and stainless steel variants. QR1 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	Industrial
Fitting type	Blanking plug
Compressed air connection type	pin bushing
Port G	Ø16
Note	Due to product optimisation, the delivered article may currently deviate from the dimensions shown.
Type	QR1-S-RBS
Working pressure min.	-0.95 bar
Working pressure max	10 bar
Min. ambient temperature	0 °C
Max. ambient temperature	60 °C
Delivery unit	10 piece
Weight	0.004 kg

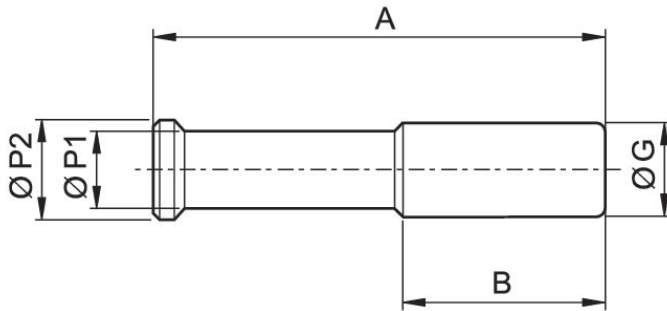
Material

Surface	nickel-plated
Housing material	Polybutyleneterephthalate
Part No.	R412005331

Technical information

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

Dimensions



Part No.	Port G	A	B	Ø P1	Ø P2
2123204000	Ø16	28	16	3	4
2123206000	Ø16	32	17	4	6
2123208000	Ø16	39	21,5	5	9
2123210000	Ø16	42	21	8	10
2123212000	Ø16	44	30	8	12
2123214000	Ø16	45	24.6	8	14