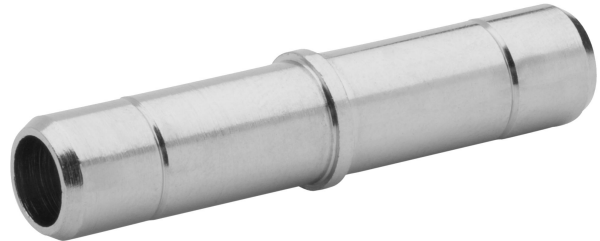


AVENTICS Series QR2 Fittings

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 O-ring guarantees an optimal sealing. Our QR program offers the right solution for every application and industry.



Technical data

Industry	Industrial
Fitting type	Union with collar
Compressed air connection type 2	pin bushing
Port D	Ø 6
Type	QR2-S-RDS
Min. working pressure	-0.95 bar
Max. working pressure	16 bar
Min. ambient temperature	-20 °C
Max. ambient temperature	80 °C
Delivery unit	25 piece
Weight	0.005 kg

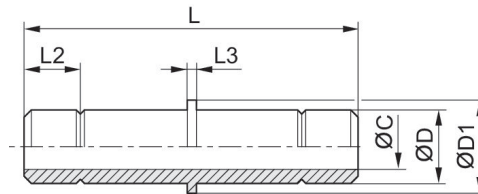
Material

Housing material	Brass
Surface housing	nickel-plated
Part No.	1823391631

Technical information

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

Dimensions



Part No.	Port D	Ø C	L	L2	L3	ØD1
1823391629	Ø 4	2	35	5.4	0.6	17
1823391631	Ø 6	4	36.6	5.8	0.6	9
1823391632	Ø 8	6	40	6.9	1	7
R412010191	Ø 16	14	58	8.7	2	5