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AVENTICS

Series QR2-S-RTK standard

- T-plug connector
- push-in fitting
- Ø 4 Ø 5 Ø 6 Ø 8 Ø 10 Ø 12 Ø 14 Ø16
- push-in fitting
- Ø 4 Ø 5 Ø 6 Ø 8 Ø 10 Ø 12 Ø 14 Ø16
- QR2-S-RTK



Working pressure min./max. Ambient temperature min./max. Weight per piece -0,95 ... 16 bar -20 ... 80 °C See table below

Technical data

Part No.	Port G	Port D	Delivery unit	Weight per piece
1823381043	Ø 4	Ø 4	10 piece	0,015 kg
1823381044	Ø 5	Ø 5	10 piece	0,016 kg
1823381045	Ø 6	Ø 6	10 piece	0,019 kg
1823381046	Ø 8	Ø 8	10 piece	0,027 kg
1823381047	Ø 10	Ø 10	10 piece	0,038 kg
1823381048	Ø 12	Ø 12	5 piece	0,051 kg
1823381049	Ø 14	Ø 14	5 piece	0,076 kg
R412010541	Ø16	Ø16	1 piece	0,115 kg

Technical information

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

For further information about assembling and tolerances of adaptable tubing can be found in the "Technical information" document (available in the MediaCentre).

Technical information

Material	
Housing	Brass, nickel-plated
Seal	Acrylonitrile butadiene rubber
Tooth lock washer	Stainless steel
Release ring	Brass, nickel-plated

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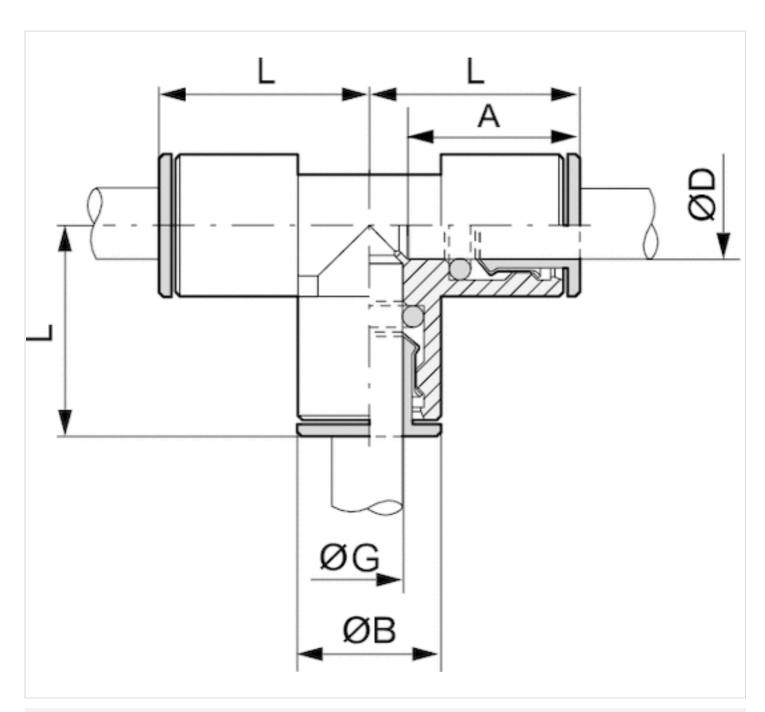
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Dimensions



Dimensions

Part No.	Port D	Port G	ØB	L	A Insertion depth
1823381043	Ø 4	Ø 4	9	17.5	15
1823381044	Ø 5	Ø 5	10	19	16
1823381045	Ø 6	Ø 6	11	19.5	16
1823381046	Ø 8	Ø 8	13	23	18
1823381047	Ø 10	Ø 10	15	25	15
1823381048	Ø 12	Ø 12	17	27	20
1823381049	Ø 14	Ø 14	20	30	22

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Pa	Page 3 AVENTICS UK Office 5 Caulside Drive Antrim BT41 2DU United Kingdom +44 (0) 28 9448 1808		Drive Unit Dubl D22 gdom Irelar	European Office Unit 6, Saint Anthony's Business Park Dublin D22 VW95 Ireland +353 (0) 1 4373653		EMERSON	Aventics
	Part No.	Port D	Port G	ØB	L	A Insertion of	depth

23

36

Ø16

Ø16

R412010541

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