

## 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	Bulkhead connector with external thread
Port G	G 1/2
Type	QR2-C-RSG
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	1 piece
Weight	0.11 kg

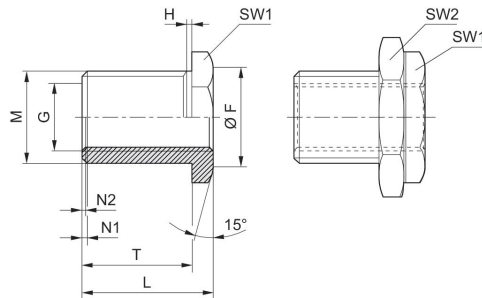
## Material

Housing material	Stainless Steel
Material thread	Stainless Steel
Part No.	R415009442

## Technical information

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

## Dimensions



Part No.	Port G	M	L	T	N1	N2	H	Ø F	SW1
R412004961	G 1/8	M16x1,5	18	14	1x45	0,5x45	1	18	19
R412004962	G 1/4	M20x1,5	25	21	1x45	1x45	2	23	24
R412004963	G 3/8	M26x1,5	26	21	1x45	1x45	2	29	30
R415009442	G 1/2	M28x1,5	33	27	1x45	1x45	2	31	32

Part No.	SW2
R412004961	22
R412004962	27
R412004963	32
R415009442	36