

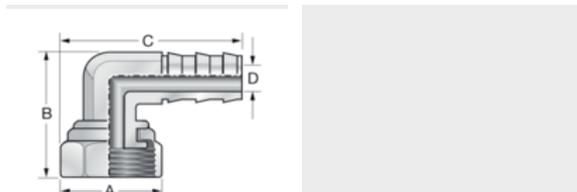
## Hose nozzle type R-MSA



### Product information

Hose nozzle for assembling conduits for gas and liquid media type R-MS. The conduit for gas and liquid media is pushed onto the male coupling to the stop and locks automatically. An additional hose clamp, for applications of up to a maximum operating pressure in the conduits for gas and liquid media is not required.

### Information, conformities and approvals



Article	Order No.	Color	A mm	B mm	Version	Threaded connection	Conduit connection	Width across flats	PU Meter
<b>Straight</b>									
R-MSA/G M16/G3/8" 1)	83952902	Material color	38		straight	M16X1,5	3/8"	19	25
R-MSA/G M22/G1/2" 1)	83952904	Material color	42		straight	M22x1,5	1/2"	27	50
<b>45° bend</b>									
R-MSA/45 M16/ G3/8" 1)	83952930	Material color	58	18	angled 45°	M16X1,5	3/8"	19	1
R-MSA/45 M22/G1/2" 1)	83952932	Material color	68	19	angled 45°	M22x1,5	1/2"	27	10
<b>90° bend</b>									
R-MSA/90 M16/ G3/8" 1)	83952960	Material color	33	49	angled 90°	M16X1,5	3/8"	19	10
R-MSA/90 M22/ G1/2" 1)	83952962	Material color	39	60	angled 90°	M22x1,5	1/2"	27	25
<b>Bulkhead nozzle</b>									
R-MSA/S M16	83952970	Material color	52		straight	M16X1,5		22	25
R-MSA/S M22	83952972	Material color	57			M22x1,5		30	20

1) No stock goods, delivery time and minimum order quantities upon request

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### Material properties



Brass

### Conformity



RoHS (EC Directive 2011/65/EU)

### Approvals and operating permits



ROBI approval

### Classification

ETIM 9: EC003024  
ECLASS 14: 27144437