

Datasheet for: 153283

**Straight push-in fitting »universal short« 1/4, hose6, taper seat**


Straight push-in fitting »universal short«, 1/4, hose-Ø 6, taper seat, Working pressure -0,99 to 20 bar, nickel-plated brass. The quick-connect fittings of the »universal short« series are true to their name and are used for the quick and simple connection of hoses. The conical sealing threads offer a high degree of flexibility, as it is compatible with both conical and cylindrical threads. Thus the quick-connect fitting can be combined with a wide variety of thread types (BSPP, BSPT, NPT, NPTF, PT, PF) of standards ISO 7.1 and ISO 228. Shorter assembly ties result from the reduced thread length. The smaller hole spacing, resulting from the reduction of the width across flats, enables installation in very tight spaces. This saves time and space. The complete sealing is also guaranteed on uneven, for example inclined, concave or convex surfaces, and with differing radii and chamfers. The special geometry of the seal enables vacuum applications. Suitable plastic pipes: PA11, PA12, polyethylene, polyurethane (for polyurethane a hardness of 98 shore is recommended), PTFE. Areas of application: Pneumatic automation, automotive industry, textile and packaging industry, compressed air circuits, vacuum applications.

Type number	GS146MSVUNI
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Article number	153283
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EAN/barcode	 4047322607933
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Your price	2,53 € / Stk
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**Minimum order quantity**

Price Unit	1
Quantity Unit	Stk
Packaging Unit	1
Content	1 Stk
Minimum order quantity	1

**Productdata**

Collet	Stainless steel
For tube O.D.	6 mm
Hexagon socket head	4.0 mm
L1	21.0 mm
Material	Nickel-plated brass
Max. operating temperature	80 °C
Max. working pressure	20 bar
Min. operating temperature	-20 °C

Min. working pressure	-0.99 bar
Page No.	HK710
Sealant	NBR
Series	universal short
Sleeve	POM
Thread	1/4
a/f	14 mm

## Variants

Article number	Thread	For tube O.D.	Hexagon socket head	a/f	Price
153283	1/4	6 mm	4.0 mm	14 mm	2,53 € / Stk
153289	1/2	6 mm	4.0 mm	21 mm	3,48 € / Stk
153287	3/8	8 mm	6.0 mm	17 mm	2,99 € / Stk
153290	1/2	8 mm	6.0 mm	21 mm	3,54 € / Stk
153284	1/4	8 mm	6.0 mm	14 mm	2,69 € / Stk
153281	1/8	6 mm	4.0 mm	13 mm	2,37 € / Stk
153286	3/8	6 mm	4.0 mm	17 mm	2,87 € / Stk
153285	1/4	10 mm	7.0 mm	17 mm	3,45 € / Stk
153288	3/8	10 mm	8.0 mm	17 mm	3,54 € / Stk
153282	1/8	8 mm	5.0 mm	14 mm	2,64 € / Stk
153291	1/2	10 mm	8.0 mm	21 mm	3,97 € / Stk

## More Pictures

