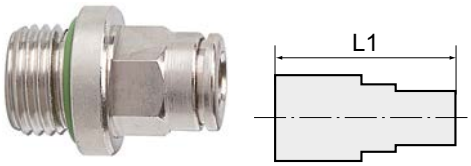
Straight push-in fitting

»metallica« series

PLUS

Art. No. 108854

Type No. 845.005-4



Exemplary illustration

Push-in fittings, manufactured entirely in nickel-plated brass.
All parts with a parallel thread are supplied with an FPM O-ring while the conical threads are coated with preCOTE 5 dispersion; all fittings in this series can thus also be used at high temperatures (medium compressed air).

Technical data

Working pressure	-0.98 -16 bar
Operating temperature	-20 to 150 °C
Series	metallica
Material	nickel-plated brass
Medium	compressed air
Sealant	FKM
Sleeve	Nickel-plated brass
Clamping ring	Stainless steel
Applications	Compressed air systems, welding technology, vacuum
Recommended hose	PA, PU
Thread form	parallel male thread
Version	with O-ring
Thread	M5 ET
for tube O.D.	4 mm
L1	20.5 mm
a/f	- mm
Outer hex	without

RIEGLER & Co. KG
Schützenstraße 27
72574 Bad Urach
Tel. +49 7125 9497-642
technik@riegler.de

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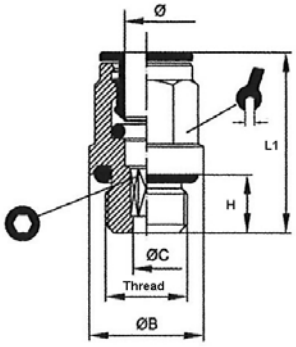
Commercial data

Customs tariff number	74122000
Country of origin	IT
eCl@ss 5.1.4	27294201
eCl@ss 9.0	27294201
UNSPSC_Code_v190501	27131613
UNSPSC_CodeDesc_v190501	Air coupling

Material informations

REACH SVHC1 substance name	lead
CAS no. SVHC 1	7439-92-1
RoHS materials notice	RoHS compliant
REACH Info	contains SVHC substance

Dimensions



Thread	for tube O.D.	Ø B	Ø C	H	a/f	L1	
	mm	mm	mm	mm	mm	mm	mm
M5 ET	4	9.0	2.6	4.0	-	20.5	2.5

Accessories

	Art. No.	Type No.
Loosening tool for quick-connect fittings, for hose exterior Ø 3 - 10 mm	108853	LW3-10
Loosening tool for quick-connect fittings, for hose exterior Ø 4 - 14 mm	121863	LW4-14

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Accessories

	Art. No.	Type No.
Plug nipple »metallica«, hose exterior Ø4, Working pressure -0.98 to 16 bar, Operating temp. -20 °C to 80 °C, nickel-plated brass	142787	8865.004
Locking plug »value line«, plug conn. 4 mm, working pressure -0.98 to 16 bar, temperature -20 °C to 80 °C, nickel-plated brass	116299	58.004-E

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