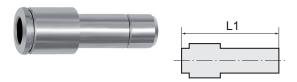


# Straight push-in connector

»metallica« series



Art. No. 108994 Type No. 867.0604



**Exemplary illustration** 

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).

Only recommended for use in combination with quick connectors of the »metallica« series. Suitability testing for use with other series is the responsibility of the user.

#### **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	
Note	with push-in plug	
Version	reducing	
for tube O.D.	4 mm	
L1	29.5 mm	
Plug connection	6 mm	



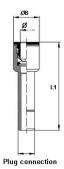
## **Commercial data**

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**



Plug connection	for tube O.D.	ØΒ	L1
mm	mm	mm	mm
6	4	9.0	29.5

#### **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
Plug nipple »metallica«, hose exterior Ø4, Working pressure -0.98 to 16 bar, Operating temp20 °C to 80 °C, nickel-plated brass	142787	8865.004



#### **Accessories**

	Art. No.	Type No.
Locking plug »value line«, plug conn. 4 mm, working pressure -0.98 to 16 bar, temperature -	116299	58.004-E
20 °C to 80 °C, nickel-plated brass		