

Unions

»metallica« series

PLUS

Art. No. 108975

Type No. 847.1210



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).

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 and PU
Version	reducers
L1	42.5 mm

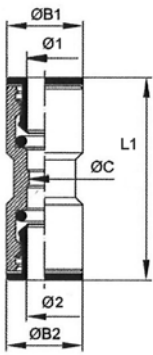
Commercial data

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



For tube O.D. 1	For tube O.D. 2	Ø B1	Ø B2	Ø C	L1
mm	mm	mm	mm	mm	mm
12	10	17.0	15.0	9.0	42.5

Accessories

	Art. No.	Type No.
Plug nipple »metallica«, hose exterior Ø 10, nickel-plated brass	142790	8865.010
Plug nipple »metallica«, hose exterior Ø 12, nickel-plated brass	142793	8865.012