

Straight push-in fitting

stainless steel

STAINLESS STEEL

Art. No. 135090

Type No. 845.012-16 ES



Exemplary illustration

For use in more aggressive environments and corrosive media. The suitability test for the individual application is the user's responsibility.

Technical data

Working pressure	-0.98 - 20 bar				
Operating temperature	-20 to 150 °C				
Medium temperature	-20 to 150 °C				
Material	Stainless steel 1.4404				
Medium	Compressed air, corrosive media (if compatible with material)				
Sealant	FPM				
Applications	Compressed air syst., chemical and food, pharma, pack., vacuum				
Thread form	Conical male thread				
Standard thread	ISO 7-1				
Thread	R 1/2				
For tube O.D.	16 mm				
L1	33.6 mm				
a/f	24 mm				
Outer hex	with				
Suitable pipe materials	PVDF, PTFE, PA, PU				

a/f does not correspond to the EU market.

The suitability test for the use with alternative specifications is the user's responsibility.



Commercial data

Customs tariff number	73072910
Country of origin	IN
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	no
CAS no. SVHC 1	no CAS No.
RoHS materials notice	RoHS compliant
REACH Info	no SVHC substance included

Dimensions



Thread	Standard thread	For tube O.D.	F	a/f	L1	D1
		mm	mm	mm	mm	mm
R 1/2	ISO 7-1	16	15.0	24	33.6	23.3

a/f does not correspond to the EU market.