

Spiral hose coupling set

Spiral hose polyurethane



Art. No. 158183

Type No. SP12600PUSK



Exemplary illustration

These exceptionally elastic polyurethane hoses boast a recoil force similar to that of conventional polyamide spiral hose, but with less tendency to loop and significantly better resistance to abrasion.

There is consequently less danger of scratching coated or sensitive surfaces.

The hose is extremely flexible and non-kinking.

Not suitable for direct attachment to pulsating tools.

We recommend using our vibration dampers, according to ISO 6150 § 7.1.

Technical data

Operating temperature	-20 to 60 °C
Max. operating pressure at 23 °C	10 bar
Hose size	12x8 mm
No. of coils	31
Service length max.	6.0 m
Coil O.D.	82 mm
Material	Polyester polyurethane
Shore hardness	98A

with quick disconnect coupling DN 7.2 and push-in plug, bare brass

Commercial data

39173300	
CN	
27294101	
27294190	
40142002	
Air hoses	
	CN 27294101 27294190 40142002



Service length



The service length is the maximum permissible extension (limit value). After exceeding the limit value, a permanent deformation can occur.

Spareparts

	Art. No.	Type No.	
Spiral hose, Fitting, Kink protection spring, PU, Hose Ø 12x8, 6m	158165	SP12600PU	
Quick-connect coupling I.D. 7.2 »connect line«, G 3/8 IT	115632	243.22-E	
Nipple for couplings I.D. 7.2 - 7.8, bright brass, G 3/8 IT	107243	243.56	