

Spiral or straight polyurethane hose, completely assembled with DN 7.6 steel coupling and steel plugs.

Coupling

High-quality, one-hand quick disconnect coupling made of steel / nickel-plated brass for high flow rates, specially designed for all applications susceptible to severe mechanical wear.
 Strong, impact and vibration-resistant design for demanding environments.

Polyurethane hose

Extremely flexible spiral hose with excellent kink resistance and insensitive to dirt.
 Combines high tear, tensile and impact strength with a long service life and optimal ageing qualities.
 This hose is additionally characterised by outstanding resistance to abrasion and resistance to UV.

Operating pressure

Spiral hose: 10 bar
 Straight hose: 16 bar

Medium and ambient temperature

-20 °C to +60 °C

Shore hardness

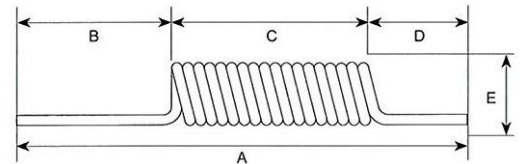
95A ± 2A

Burst pressure

25 bar (at +20 °C)

Glass transition temperature

-39 °C



Spiral hose and coupling kits, with quick disconnect couplings DN 7.6

Art. No.	Ident No.	Coil O.D	Service length m	Hose size	A mm	B mm	C mm	D mm	E mm	Weight g/m
SP 244-104	113481	52	4.0	10x6.5	930.0	500.0	330.0	100.0	52.0	55.0
SP 244-106	113482	52	6.0	10x6.5	1120.0	500.0	520.0	100.0	52.0	55.0
SP 244-108	113483	52	8.0	10x6.5	1310.0	500.0	710.0	100.0	52.0	55.0
SP 244-124	113484	65	4.0	12x8	920.0	500.0	320.0	100.0	65.0	77.0
SP 244-126	113485	65	6.0	12x8	1100.0	500.0	500.0	100.0	65.0	77.0
SP 244-128	113486	65	8.0	12x8	1280.0	500.0	680.0	100.0	65.0	77.0

PUR hose and coupling kits, with straight hose and DN 7.6 standard coupling

Art. No.	Ident No.	Hose size mm	Service length m	Gewicht g/m
SKS 247.1210	113495	12x8	10.0	77.0
SKS 247.1215	113496	12x8	15.0	77.0
SKS 247.1610	113497	16x11	10.0	130.0
SKS 247.1615	113498	16x11	15.0	130.0



SP 244-106



SKS 247.1210

Luftstrom

- Schlauch 5 x 8 mm
- Schlauch 6,5 x 8 mm
- Schlauch 8 x 12 mm
- Schlauch 11 x 16 mm

