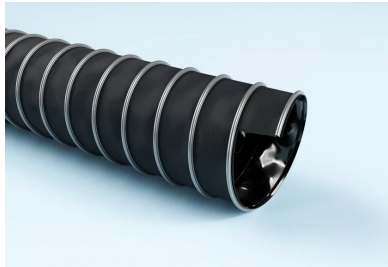
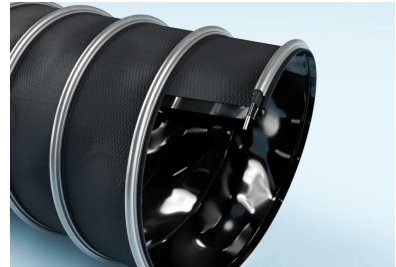


CHEMICAL-RESISTANT

CP PTFE/HYP 472

PTFE/HYP clamp profile hose with galvanised steel spiral, -40 to +170°C



CP PTFE/HYP 472 is a PTFE/HYP clamp profile hose with a galvanised steel spiral. The manufacturer states a normal temperature range from -40 to +170°C, for gas and dust. It is supplied in four standard sizes from inner Ø 126.5 to 160 mm, plus a version in Ø 160 to 201.5 mm.

Media: Gas, Dust

Temp: -40°C to +170°C

✓ Cut to length

APPLICATIONS

- Extraction of gas and dust up to +170°C
- Installations where the spiral can be galvanised steel

Technical specifications

Material	PTFE/HYP clamp profile hose with galvanised steel spiral
Wall construction	Clamp profile hose with PTFE/HYP wall
Spiral material	Galvanised steel spiral
Conveying media	Gas, Dust
Temperature range	-40°C – +170°C
Cut to length	Yes
Manufacturer SKU	4727508

Standards and compliance

REACH, RoHS

Dimensions and ordering

The hose is supplied in 4 standard sizes from inner Ø 126.5 mm to 160 mm. Each size has its own article number.

Inner Ø [mm]	Outer Ø [mm]	Press. DIN [bar]	Vacuum axial [bar]	Bend rad. [mm]	Max len. [m]	Weight [kg/m]	Article no.
126.5	137	0.17	0.07	34	25	1.14	47201257508
140	152	0.16	0.05	36	25	1.25	47201407508
151.5	163	0.11	0.04	38	20	1.35	47201507508
160	172	0.105	0.035	40	15	1.42	47201607508
-	172	-	-	-	-	-	47201607153
-	192	-	-	-	-	-	47201807153
-	213	-	-	-	-	-	47202007153

Overpressure and underpressure are recommended operating limits; products can be subjected to higher loads on request. The bend radius is measured along the inside of the hose bend.

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This datasheet is generated automatically from Particulair product data. All specifications are taken from the manufacturer's factsheet and are subject to change without notice. Prices and availability provided on request.