

COPPER-PLATED POLYURETHANE HOSE (PUR-P) - 1.10

HOSES › Flexible polyurethane hoses for dust and shavings extraction

PUP TUBE - Heavy duty polyurethane hose, anti-abrasive, ester-based, heavy series. Flexible tube made with a sheet (thickness 1.10 mm) of ester polyurethane, spiral in copper-plated harmonic steel wire. SLIGHTLY CORRUGATED internal surface, suitable for heavy duty applications.



CHARACTERISTICS :

COLOR: Transparent

SIZES: 10 m. standard (15 and 20m rolls up to Øi 160mm on request)

TEMPERATURES OF USE: -40°C + 90°C (+ 125°C peaks)

AXIAL COMPRESSIBILITY: 2.5:1

APPLICATIONS :

Suction of shavings, wood dust and other materials. Pneumatic conveying of textile fibres, paper, etc.



Mastertubi.it/q?1315

Also available in a transparent version Antistatic: Electrical Resistance less than $1 \times 10^8 \Omega$.

DIAMETER INTERNAL	PRESSURE OF EXERCISE	DEPRESSION MAXIMUM	RADIUS OF CURVATURE	WEIGHT
mm	bar	bar	mm	gr/m
40	1.44	0.48	59	460
50	1.38	0.30	71	600
60	1.32	0.30	84	690
80	1.20	0.24	108	920
100	0.78	0.22	135	1250
120	0.72	0.18	160	1450
140	0.60	0.12	185	1680
150	0.48	0.12	200	1800
160	0.42	0.10	211	1960
180	0.36	0.08	236	2290
200	0.30	0.06	264	2620
250	0.24	0.05	325	3130
300	0.18	0.02	388	4050