

TRELLVAC Extractor LD



MINING & QUARRIES

Evacuation and material handling
hoses



APPLICATIONS

Universal ducting hose for dust, wood chips, small particles and various types of gas.

ADVANTAGES

Light and flexible.
Excellent bending radius.
Especially useful when low weight and easy handling are valued.

COMPLEMENTARY INFORMATION

OD measured on top of corrugation.
Can be used in ATEX zones.
Max vacuum : 0,9 bar

TECHNICAL DESCRIPTION

Inner tube	wear resistant SBR/NR, black, smooth.
Reinforcement	synthetic textile with embedded steel helix
Cover	wear and weather resistant SBR/NR, black, corrugated.
Working temperature	-40°C => +90°C.
Electrical Properties	conductive tube and cover, $R < 10^6 \Omega/m$.
Special Properties	Max. vacuum: 0.9 bar Ø 38 to 113 mm, 0.7 bar Ø 127, 0.4 bar Ø 152 mm, 0.25 bar Ø 178 mm, 0.15 bar Ø 204 mm.





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ID (MM)	OD (MM)	BENDING RADIUS (MM)	WEIGHT (KG/M)	LENGTH (M)	ARTICLE NUMBER
38.0	44.5	45	0.62	12.0	0025890
51.0	57.5	70	0.81	12.0	0025908
63.0	70.0	95	0.87	12.0	0025916
76.0	83.5	115	1.04	12.0	0025932
90.0	97.5	125	1.22	12.0	0025965
102.0	110.5	145	1.57	12.0	0025973
113.0	121.5	155	1.73	12.0	0025981
127.0	135.5	170	1.93	12.0	0026005
152.0	160.5	195	2.30	12.0	0026013
178.0	186.5	220	2.68	12.0	0026021
204.0	212.5	245	3.06	12.0	0026039

Tolerance on length: $\pm 1\%$ (ISO 1307 Standard).

