

TRELLVAC Handler LD



MINING & QUARRIES

Evacuation and material handling
hoses



APPLICATIONS

For industrial vacuum cleaners and cleaning systems.
Useful for suction of drainage sludge, sand, etc.

ADVANTAGES

Light and flexible design.
Very good wear resistance.
Especially useful when low weight and easy handling are valued.

COMPLEMENTARY INFORMATION

OD measured on top of corrugation.
Max vacuum : 0,9 bar

TECHNICAL DESCRIPTION

Inner tube	wear resistant NR, black, smooth.
Reinforcement	synthetic textile cords with embedded steel helix
Cover	wear and weather resistant SBR, black, corrugated.
Working temperature	-30°C => +80°C.
Electrical Properties	conductive tube and cover, $R < 10 M\Omega/l$, helix must be connected with couplings.
Special Properties	Max. vacuum: 0.9 bar.





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ID (MM)	OD (MM)	WORKING PRESSURE (BAR)	BURSTING PRESSURE (BAR)	BENDING RADIUS (MM)	WEIGHT (KG/M)	LENGTH (M)	ARTICLE NUMBER
51.0	61.0	5	15	85	1.00	20.0	5500748
51.0	61.0	5	15	85	1.00	40.0	2914510
60.0	70.0	5	15	105	1.15	20.0	5500749
60.0	70.0	5	15	105	1.15	40.0	2914520
63.0	73.0	5	15	110	1.22	20.0	5500750
63.0	73.0	5	15	110	1.22	40.0	2891580
76.0	86.5	5	15	135	1.50	20.0	5500751
76.0	86.5	5	15	135	1.50	40.0	2913940

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

