

TRELLVAC Handler HD



MINING & QUARRIES

Evacuation and material handling hoses



APPLICATIONS

Heavy duty working hose on vacuum cleaning trucks for use at the work site.

ADVANTAGES

Light and flexible with good wear resistance.
TRELLVAC Handler HD is a working hose for heavy materials when wear resistance is of highest priority.

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, woven fabric with embedded steel helix
Cover	wear and weather resistant SBR/ NR, black, corrugated.
Working temperature	-30°C => +90°C.
Electrical Properties	non conductive. The helix can be connected to couplings in both ends. Built-in conductive wire.
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
102.0	118.0	5	15	400	3.10	20.0	5513135
102.0	118.0	5	15	400	3.10	40.0	2227830
127.0	143.0	5	15	500	3.80	20.0	5513136
127.0	143.0	5	15	500	3.80	40.0	1580400
152.0	168.0	5	15	600	4.55	20.0	5513137
204.0	225.0	1.5	4.5	800	8.20	12.0	1869200

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

