

TRELLVAC Extractor HD



MINING & QUARRIES

Evacuation and material handling
hoses



APPLICATIONS

Universal material handling hose for suction of shavings, sand, dust and powder, etc.

Applications include sawmills, chip board and wood veneer plants, fiberboard plants, etc.

ADVANTAGES

- | Light and flexible design with steel helix.
- | Good bending radius.
- | Especially useful when low weight and easy handling in combination with good abrasion resistance are valued.

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.

Temperature range: -40 °C to +90 °C.

Electrical properties: conductive tube and cover,
 $R < 10^6 \Omega/m$.



COMPLEMENTARY INFORMATION

OD measured on top of corrugation.





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| ID mm | OD mm | MAX. VACUUM bar | BENDING RADIUS mm | WEIGHT kg/m | LENGTH m | ARTICLE NUMBER | STOCK () or min. order m |
|----------|------------|--------------------|----------------------|----------------|-------------|-------------------|---------------------------------|
| 38.0 | 47.0 ±1.5 | 0.9 | 50 | 0.73 | 12 | 0124823 | 1 |
| 51.0 | 60.0 ±1.5 | 0.9 | 75 | 0.96 | 12 | 0129711 | 1 |
| 63.0 | 72.0 ±1.5 | 0.9 | 100 | 1.13 | 12 | 0124849 | 1 |
| 76.0 | 85.0 ±1.5 | 0.9 | 120 | 1.37 | 12 | 0124825 | 1 |
| 102.0 | 111.0 ±1.5 | 0.9 | 150 | 1.85 | 12 | 0125779 | 1 |
| 127.0 | 136.0 ±1.5 | 0.7 | 175 | 2.33 | 12 | 0124828 | 1 |
| 152.0 | 161.0 ±1.5 | 0.4 | 200 | 2.77 | 12 | 0124829 | 1 |

Tolerance on length: ±1% (ISO 1307 Standard).

Digital version



WWW.TRELLEBORG.COM/FLUIDHANDLING