

MUD EXTRACTOR 16-48



**CONSTRUCTION &
INFRASTRUCTURE**



Tunnelling and foundations

APPLICATIONS

Mud suction and discharge hose.
Suction and discharge of water, dewatering sludge, bentonite and emulsion of drilling mud such as heavy liquid, abrasive and charged with large particles.
Specially designed for drilling, foundation technics and tunnel constructions.
Perfectly suited for applications on reel like tunneling.

ADVANTAGES

- Flexible and easy to handle.
- Resistant to strong manipulations.
- Abrasion resistant.

COUPLING/FITTINGS

Hose can be delivered equipped with fittings (flange, Victaulic type, etc.) mounted with safety clamps or crimped.

TECHNICAL DESCRIPTION

Inner tube	abrasion resistant SBR/NR, black, smooth.
Reinforcement	synthetic plies with embedded steel helix
Cover	weather resistant SBR, black, fabric impression.
Working temperature	-30°C => +70°C.
Special Properties	Max. vacuum: 0.9 bar.

ACTOR 16/48



TRELLEBORG

MUD EXTRACTOR 16/48



Mounted with safety clamp Mounted with safety clamp Mounted by crimping





ID (MM)	OD (MM)	WORKING PRESSURE (BAR)	BURSTING PRESSURE (BAR)	BENDING RADIUS (MM)	WEIGHT (KG/M)	LENGTH (M)	ARTICLE NUMBER
50.0	66.0	16	48	200	1.94	40.0	59008610
75.0	91.0	16	48	350	3.12	40.0	59008611
102.0	120.0	16	48	500	4.49	20.0	59008613
102.0	120.0	16	48	500	4.49	40.0	59008614
127.0	145.0	16	48	600	5.83	40.0	59008616
152.0	174.0	16	48	800	8.80	20.0	59008617
152.0	174.0	16	48	800	8.80	40.0	59008618
203.0	228.0	16	48	1000	14.58	20.0	59008619

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

