

PULSOR HP



CONSTRUCTION & INFRASTRUCTURE



Concrete pump and placement

APPLICATIONS

High pressure concrete pump hose for boom transfer, placement and for piling rigs.

Pneumatic discharge of cement and minerals. Pumping of slurry and drilling mud (not oil-laden). Grouting of mortar, cement or concrete.

ADVANTAGES

Designed for extreme operating conditions such as high pressure and abrasive products.

Highly abrasion resistant hose to give extended service life.

Flexible and easy to handle.

Robust construction to withstand heavy compressive loads and guarantee maximum safety.

Construction eliminates kinking and allows easy cleaning by reverse pumping.

Safety factor 2:1.

COUPLING/FITTINGS

Crimped couplings with dimensions according to VICTAULIC or concrete pump manufacturers (PUTZMEISTER, SCHWING, etc.).

TECHNICAL DESCRIPTION

Inner tube	abrasion resistant NR, black, smooth.
Reinforcement	four steel cords plies
Cover	abrasion and weather resistant NR, black, fabric impression.
Working temperature	-30°C => +80°C.
Special Properties	Lenght = Max length

TRELLEBORG **VIII**

PULSOR HP WP 150bar/2175PSI

	STRUCTION & ASTRUCTURE	PULSOR HP					
ID (MM)	OD (MM)	WORKING PRESSURE (BAR)	BURSTING PRESSURE (BAR)	BENDING RADIUS (MM)	WEIGHT (KG/M)	LENGTH (M)	ARTICLE NUMBER
102.0	131.0	150	300	420	9.60	40.0	5606435
125.0	158.0	150	300	480	13.32	40.0	5606434
150.0	186.0	130	260	720	16.77	20.0	5606436
200.0	248.0	125	250	1000	28.00	12.0	H000382

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

