

PULSOR 200



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	two steel cords plies for ID ≤ 65mm four steel cords plies for ID ≥ 76.2mm
Cover	abrasion and weather resistant NR, black, fabric impression.
Working temperature	-30°C => +80°C.



and embossed for ID from 50 to 65 mm: TRELLEBORG - PULSOR 200 - Made in France - month/year and embossed for ID from 76.2 to 150 mm:
 TRELLEBORG - PULSOR 200 - ND mm/" - WP 100 bar/1450 PSI - Lbs/Ft - FWC - week/year



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ID (MM)	OD (MM)	WORKING PRESSURE (BAR)	BURSTING PRESSURE (BAR)	BENDING RADIUS (MM)	WEIGHT (KG/M)	LENGTH (M)	ARTICLE NUMBER
50.0	68.0	100	200	200	2.36	20.0	0060009
65.0	87.0	100	200	250	3.88	20.0	0060011
76.2	102.0	100	200	270	5.55	20.0	0125225
101.6	130.0	100	200	300	8.13	20.0	0060160
125.0	157.0	100	200	360	11.33	20.0	0060161
150.0	186.0	100	200	570	14.85	20.0	0060010

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

