

PETROVAST



OIL & GAS

Steam



APPLICATIONS

For heavy duty industrial cleaning and circulation of saturated and superheated steam in heating systems.
Used in the petrochemical, building, shipyard and chemical industry.

ADVANTAGES

- Multipurpose hose.
- Highly flexible.
- Very high temperature resistance.
- Chemical resistant.
- Durable and safe performance.
- Fulfills international standards.

COMPLEMENTARY INFORMATION

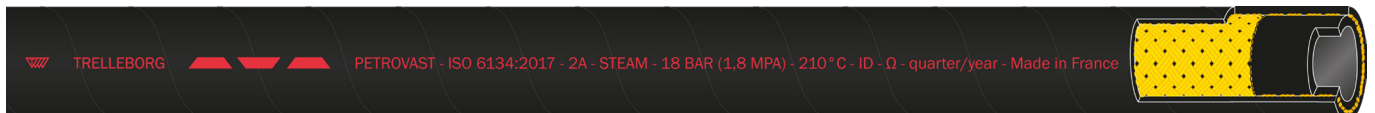
Other lengths and dimensions available on request.

TECHNICAL DESCRIPTION

Inner tube	EPDM, black, smooth.
Reinforcement	brasscoated steelbraided
Cover	EPDM, black, fabric impression.
Working temperature	Water: -40°C to +120°C, WP=60bar. Saturated steam: +210°C/18bar. Superheated steam: +230°C/18bar
Electrical Properties	conductive tube and cover, $R < 10^6 \Omega / \text{lg}$.

STANDARD/APPROVAL

ISO 6134:2017 type 2 class A.



and embossed: TRELLEBORG - PETROVAST - ISO 6134:2017 - 2A - STEAM - 18 BAR (1,8 MPA) - 210°C - ID quarter/year



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ID (MM)	OD (MM)	BURSTING PRESSURE (BAR)	BENDING RADIUS (MM)	WEIGHT (KG/M)	LENGTH (M)	ARTICLE NUMBER
9.5	21.5	180	120	0.41	20.0	5014990
9.5	21.5	180	120	0.41	40.0	5014991
13.0	25.0	180	130	0.48	20.0	5014992
13.0	25.0	180	130	0.48	40.0	5014993
16.0	30.0	180	160	0.67	20.0	5014994
16.0	30.0	180	160	0.67	40.0	5014995
19.0	33.0	180	190	0.77	15.0	5014982
19.0	33.0	180	190	0.77	20.0	5014983
19.0	33.0	180	190	0.77	40.0	5014984
19.0	33.0	180	190	0.77	60.0	5014985
25.0	40.0	180	250	1.06	15.0	5014986
25.0	40.0	180	250	1.06	20.0	5014987
25.0	40.0	180	250	1.06	40.0	5014988
25.0	40.0	180	250	1.06	60.0	5014989
32.0	48.0	180	320	1.38	20.0	5014996
32.0	48.0	180	320	1.38	40.0	5014997
38.0	54.0	180	380	1.60	20.0	5014998
51.0	69.0	180	500	2.40	20.0	5014999
51.0	69.0	180	500	2.40	40.0	5513540

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

