



PETROVAST

OIL & GAS

Steam

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.

Technical description

Inner tube: EPDM, black, smooth.
Reinforcement: brasscoated steel, braided.
Cover: EPDM, black, fabric impression.
Temperature range:
 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<10⁶Ω/lg.
Standard/Approval:
 ISO 6134:2017 type 2 class A.

Complementary information

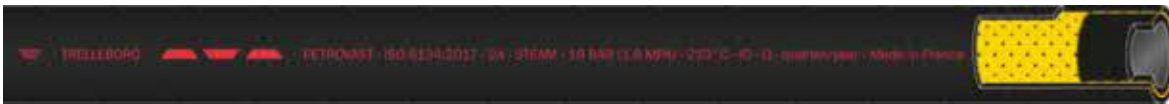
Other lengths and dimensions available on request.

ID mm	Wall thickness mm	OD mm	Working pressure (steam) bar	Working pressure (water) bar	Bursting pressure bar	Bending radius mm	Weight kg/m	Length m	Article number	Stock (●) or min. order m
9.5 ±0.5	6.0	21.5 ±1.0	18	60	180	120	0.41	20	5014990	●
			18	60				40	5014991	●
13.0 ±0.5	6.0	25.0 ±1.0	18	60	180	130	0.48	20	5014992	●
			18	60				40	5014993	●
16.0 ±0.5	7.0	30.0 ±1.0	18	60	180	160	0.67	20	5014994	●
			18	60				40	5014995	●
19.0 ±0.5	7.0	33.0 ±1.0	18	60	180	190	0.77	15	5014982	●
			18	60				20	5014983	●
			18	60				40	5014984	●
25.0 ±0.5	7.5	40.0 ±1.0	18	60	180	250	1.06	60	5014985	●
			18	60				20	5014987	●
			18	60				40	5014988	●
32.0 ±0.5	8.0	48.0 ±1.0	18	60	180	320	1.38	20	5014996	●
			18	60				40	5014997	●
			18	60				60	5014989	●
38.0 ±0.5	8.0	54.0 ±1.2	18	60	180	380	1.60	20	5014998	●
51.0 ±0.7	9.0	69.0 ±1.4	18	60	180	500	2.40	20	5014999	●
			18	60				40	5513540	●

□ Upon availability.

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

Embossed branding



Digital version

