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, red, fabric impression.
Temperature range:
Water: -40°C to +120°C, WP=60bar.
Saturated steam: +210°C/18bar.
Superheated steam: +230°C/18bar.
Flectrical properties: conductive tube Re1

Superneated steam: ± 250 C/100a1. Electrical properties: conductive tube, R<10⁶ Ω /lg. Standard/Approval: EN ISO 6134:2005 type 2 class A.

Couplings/Fittings

Finger clamps, Boss type press couplings.

Complementary informationOther lengths and dimensions available on request.

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][m		Wall thickness	O	D m	Working pressure (steam) _{bar}	Working pressure (water) _{bar}	Bursting pressure bar	Bending radius	Weight kg/m	Length ^m	Notes
19.0	±0.5	7.0	33.0	±1.0	18	60	180	190	0.77	20 - 40 - 60	
25.0	±0.5	7.5	40.0	±1.0	18	60	180	250	1.06	20 - 40 - 60	

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

Lengths in bold = stock item. Other lengths = non stock (consult us for minimum quantity of order).

Branding