

SUPERVAST



OIL & GAS

Steam



APPLICATIONS

For heavy duty industrial cleaning and circulation of saturated and superheated steam in heating systems in applications where the hose is exposed to oil.

Used in the petrochemical, building, shipyard and chemical industry.

ADVANTAGES

- | Oil resistant cover.
- | 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: steel, braided.

Cover: CSM, red, 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, $R < 10^6 \Omega / \text{lg}$.

STANDARD/APPROVAL

ISO 6134:2017 type 2 class B.

ISO



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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
19.0 ±0.5	7	33.0 ±1.0	18	60	180	190	0.77	20	5015531	1
19.0 ±0.5	7	33.0 ±1.0	18	60	180	190	0.77	30	5015570	1
25.0 ±0.5	7.5	40.0 ±1.0	18	60	180	250	1.06	20	5015534	360

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



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