

# SUPERVAST

## CHEMICAL AND PETROCHEMICAL

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 = 60 bar.

Saturated steam: + 210 °C/18 bar.

Superheated steam: + 230 °C/18 bar.

**Electrical properties:** conductive tube,  $R < 10^6 \Omega/\text{lg}$ .

**Standard/Approval:** EN ISO 6134:2005 type 2 class B.

ID	Wall thickness	OD	Working pressure	Working pressure	Bursting pressure	Bending radius	Weight	Length	Notes
mm	mm	mm	bar	bar	bar	mm	kg/m	m	
			Steam	Water	Water				
<b>19.0</b>	± 0.5	7.0	33 ± 1.0	18	60	180	190	0.77	<b>20 - 30</b>
<b>25.0</b>	± 0.5	7.5	40 ± 1.0	18	60	180	250	1.07	<b>20</b>

**Length in orange = stock item.** Length in black = non stock (consult us for minimum quantity of order).

Embossed branding:

TRELLEBORG - SUPERVAST - EN ISO 6134 - 2B - STEAM 18 bar/210 °C - ID - M - quarter/year