

DAMPF-TRIX® 1000

Safety according to EN ISO 6134



Marking: 2 red coloured axial markings on black cover, "PHOENIX DAMPF-TRIX 1000" and embossing according to EN ISO 6134

Applications:

The DAMPF-TRIX® 1000 steam hose has been designed to meet the highest requirements on hose material for the safe transport of steam and hot water in the chemical and petrochemical industry, the building industry, in gardening, for the heating of tank wagons etc., as well as for various other industrial applications.

The construction with special textile fibres allows a much higher continuous temperature resistance compared to conventional textiles. Additionally, the high flexibility and its conductivity make the hose a safe and high-class working material.

Description:

- ▶ black, non-porous and smooth EPDM lining
- ▶ temperature range up to +120°C (hot water) or +164°C (steam – open systems only)
- ▶ working pressure up to 6 bar
- ▶ reinforcements: high-strength synthetic fibres
- ▶ EPDM-cover, resistant to ozone, weather, UV and abrasion
- ▶ electrically conductive, $R < 10^6 \Omega$
- ▶ meets all requirements as per EN ISO 6134

Technical data:

Nominal width Zoll/Inch	Inner-Ø mm	Wall thickness mm	Working pressure* bar	Minimum Burst pressure* bar	Minimum bending radius approx. mm	Weight approx. g/m
1/2	13	6,0	6	≥ 60	130	460
3/4	19	7,0	6	≥ 60	190	720
1	25	7,6	6	≥ 60	250	960

* based on room temperatur

Delivery in coils of 40m

Market segment industrial hoses

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