



DAMPF TRIX® 6000 OIL

For conveying steam

Zastosowanie:

Construction industry, Machinery and plant engineering,
Refineries, Shipping industry

Flow medium:

Ciepła woda, para wodna, woda

Marking:

1 red and 2 white coloured axial markings on black cover "Continental
DAMPF TRIX® 6000 OIL - DAMPF / STEAM - PN 18 BAR / 261 PSI - Ω
Ölkanne Made in Germany"

Standard / Approval:

DIN EN ISO 6134-2B

Description:

- **Inner lining:** EPDM, black, non-porous, smooth
- **Reinforcements:** Aramid
- **Cover:** EPDM, black, smooth, abrasion resistant, from DN 25 upward fabric patterned, resistant to ozone, weather and UV
- **Working pressure up to:** 6 bar / 87 psi
- **Temperature range:** from -40 °C / -40 °F up to +120 °C / +248 °F
- **Dampable up to:** +164 °C / +327 °F
- **Further properties:**
 - Continuous temperature resistant
 - Electrically conductive, $R < 10^6 \Omega/\text{line}$
 - Highly flexible

Technica data:

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nr	mm	mm	bar ¹	bar ¹	bar ¹	aprx. mm	aprx. g/m
-	13	25	18	180	-	130	530
-	19	33	18	180	-	190	900
-	25	40	18	180	-	250	1200
-	32	48	18	180	-	320	1550
-	38	54	18	180	-	380	1800
-	50	68	18	180	-	500	2600

1 - Pressure based on room temperature.

Attention: Superheated steam will reduce the durability considerably.