



©ntinental DAMPF TRIX® 5000 - DAMPF / STEAM - PN 6 BA

MARKING: 3 red coloured axial markings on black cover "Continental DAMPF TRIX" 5000 - DAMPF / STEAM - PN 6 BAR / 87 PSI - Ω Made in Germany"

APPLICATIONS

Construction industry, Machinery and plant engineering, Tank

FLOW MEDIUM

Hot water, Steam, Water

STANDARD / APPROVAL

DIN EN ISO

DESCRIPTION

Inner lining: EPDM, black, non-porous, smooth

Reinforcements: Aramid

Cover: EPDM, black, fabric patterned, abrasion resistant, ozone-resistant

Working 6 bar / 87 psi

pressure up to:

Further Temperature resistance: -30°C / -22°F to +120°C / 248°F (hot water), properties: +164°C / +327°F (saturated water vapor) Temperature resistance:

 -30° C / -22° F to $+120^{\circ}$ C / 248° F (hot water), $+164^{\circ}$ C / $+327^{\circ}$ F

(saturated water steam)

TECHNICAL DATA

nominal width	inner-Ø	wall thickness	outer-Ø	length	working pressure		min. burst pressure		min. bending radius	weight
zoll/inch	mm	mm	mm	m	bar	psi	bar	psi	aprx. mm	aprx. g/ m
1/2	13	6	25	40	6	87	60	870	130	400
3/4	19	7	33	40	6	87	60	870	190	650
1	25	7,5	40	40	6	87	60	870	250	900

 $Temperature\ resistance\ applies\ only\ to\ materials\ used\ /\ All\ technical\ data\ apply\ at\ room\ temperature\ /\ Attention:\ Superheated\ steam\ will\ reduce\ the\ durability\ considerably\ atlantage and the steam of t$