



# Ontinental → TRIX® SUPER DN 13 PN 30 BAR / 435 PSI

MARKING: 2 yellow markings on black cover opposite each other "Continental TRIX" SUPER DN 13 PN 30 BAR / 435 PSI Ω-CL. Made in Germany"

### **APPLICATIONS**

Agriculture, Construction industry, Foundries, Machinery and plant engineering, Municipal enterprises, Oil and chemicals processing industry, Steel and iron industry

## **FLOW MEDIUM**

Cooling water, Water

### **DESCRIPTION**

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

**Reinforcements:** Synthetic fibres **Cover:** EPDM, black, smooth

Working pressure up 30 bar / 435 psi

to:

**Temperature range:** from -40  $^{\circ}$ C / -40  $^{\circ}$ F up to +120  $^{\circ}$ C / +248  $^{\circ}$ F

Further properties: Length independently electrically conductive,  $\Omega$ -CL (acc. to EN

ISO 8031)

## **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
3/8	10	3.5	17	50	30	435	90	1305	35	225
1/2	13	4	21	50	30	435	90	1305	50	315
3/4	19	4.5	28	50	30	435	90	1305	65	480
1	25	5	35	50	30	435	90	1305	110	650

Temperature resistance applies only to materials used / All technical data apply at room temperature / Definition acc. EN ISO 8031:  $\Omega$ -CL: R < 10<sup>6</sup>  $\Omega$  per assembly (conductive cover & lining) /  $\Omega$ -C: R < 10<sup>6</sup>  $\Omega$  per assembly (conductive cover)