





LABEL: 6 orange stripes, axially applied, on black cover "Continental EURO TRIX® DN 13 PN 15 BAR / 218 PSI Made in Germany"

APPLICATIONS

Agricultural sector, Construction industry, Fleets, General industry, Industry, Landscaping and gardening, Mining industry, Municipal enterprises, Over- and underground workings, Workshops

FLOW MEDIUM

Cooling water, Water

DESCRIPTION

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

Reinforcements: Synthetic fibres

Cover: EPDM, black, smooth, resistant to ozone, weather and UV

Working pressure up 15 bar / 218 psi

to:

Temperature range: from -20 °C / -4 °F up to +100 °C / +212 °F

Further properties: Free of twists

Highly flexible Kink-resistant

Release agent- and fat free, free from product harmful to

lacque

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 | 3.5 | 20 | 40 | 15 | 218 | 45 | 653 | 50 | 265 |
| 5/8 | 16 | 3.8 | 23.6 | 40 | 15 | 218 | 45 | 653 | 65 | 360 |
| 3/4 | 19 | 4 | 27 | 40 | 15 | 218 | 45 | 653 | 70 | 435 |
| 1 | 25 | 4.5 | 34 | 40 | 15 | 218 | 45 | 653 | 120 | 580 |

Pressure based on room temperature / High pressure and/or temperature lead to reduced component durability