



TRIX® PROPANE GAS HOSE

Quality and Safety according to DIN EN 16436-1:2016



MARKING: on orange cover "Continental TRIX® PROPAN / BUTAN DN 6,3 DIN EN 16436-1:2016 KLASSE-2 10-BAR DG4603CR0279 Made in Germany"

APPLICATIONS

Mushroom heaters, grills, flame weeding devices, Pressure controlled gas units

FLOW MEDIUM

Butane, Propane

STANDARD / APPROVAL

DIN EN

16436-1:2016
CLASS-2 (10 bar)

DESCRIPTION

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

Reinforcements: Synthetic fibres

Cover: NBR, orange, smooth, abrasion resistant, resistant to ozone, weather and UV

Working pressure up to: 30 bar / 435 psi

Temperature range: from -30 °C / -22 °F up to +70 °C / +158 °F

Further properties: Dimensionally stable

Highly flexible

Kink-resistant

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

Robust

TECHNICAL DATA

nominal width zoll/inch	inner-Ø mm	wall thickness mm	outer-Ø mm	length m	working pressure		min. burst pressure		min. bending radius aprx. mm	weight aprx. g/ m
					bar	psi	bar	psi		
1/4	6.3	3.5	13.3	40	10	145	30	435	25	135
1/4	6.3	5	16.3	40	30	435	90	1305	20	233

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