EPDM, black, electrically conductive, R < $10^6 \Omega/m$, non-porous,

EPDM, black with coated red thin layer, smooth, ozone-resistant



TRIX ACETYLENE HOSE - RED

For the safe transport of fuel gases

(Intinental TRIX® AUTOGEN 9 x 16 DIN EN ISO 3821 2MPa

MARKING: on red cover "Continental TRIX® AUTOGEN 9 x 16 DIN EN ISO 3821 2MPa (20 BAR / 290 PSI) Made in Germany"

APPLICATIONS

Automobile industry, Construction industry, Construction of bridges, Foundries, Garages, Installation and heating system companies, Machinery and plant engineering, Manufacturers of welding apparatus, Over- and underground workings, Shipyards, Steel and iron industry, Steel construction, Welding shops, Workshops

FLOW MEDIUM

Acetylene gas

STANDARD / APPROVAL

DIN EN ISO 3821-2020

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	weight
					bar	psi	bar	psi	aprx. mm	aprx. g/ m
3/8	9	3.5	16	40	20	290	60	870	90	163
1/2	12.5	4.5	21.5	40	20	290	60	870	125	296
5/8	16	4.5	25	40	20	290	60	870	160	358

DESCRIPTION

Reinforcements:

Further properties:

smooth

Working pressure up 20 bar / 290 psi

Synthetic fibres

Temperature range: from -20 °C / -4 °F up to +60 °C / +140 °F

Halogen-free

Inner linina:

Cover:

to:

Temperature resistance applies only to materials used / All technical data apply at room temperature / High pressure and/or temperature lead to reduced component durability

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