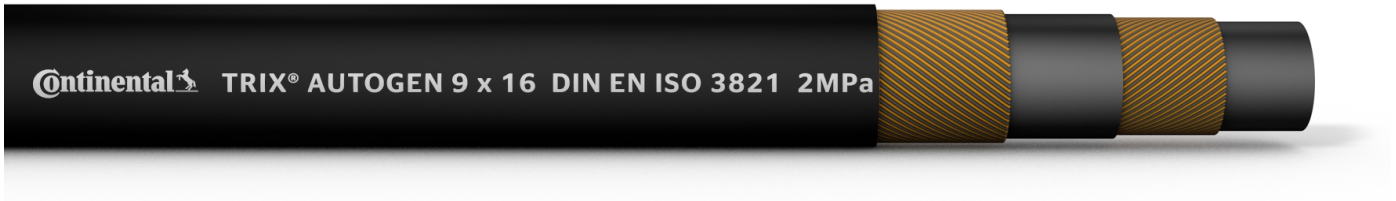




TRIX® AUTOGEN - BLACK

For Air, Nitrogen, Argon, CO₂



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

APPLICATIONS

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

FLOW MEDIUM

CO₂, Air, Argon, Nitrogen, Non-flammable 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 aprx. mm	weight aprx. g/ m
					bar	psi	bar	psi		
1/4	6.3	3.5	13.3	40	20	290	60	870	80	170
3/8	9	3.5	16	40	20	290	60	870	90	210
5/8	16	4.5	25	40	20	290	60	870	160	385

Temperature resistance applies only to materials used / All technical data apply at room temperature

DESCRIPTION

Inner lining:	EPDM, black, non-porous, smooth
Reinforcements:	Synthetic fibres
Cover:	EPDM, black, smooth, ozone-resistant
Working pressure up to:	20 bar / 290 psi
Temperature range:	from -20 °C / -4 °F up to +60 °C / +140 °F
Further properties:	Electrically conductive, R < 10 ⁶ Ω/m Fat free, free from product harmful to lacquer