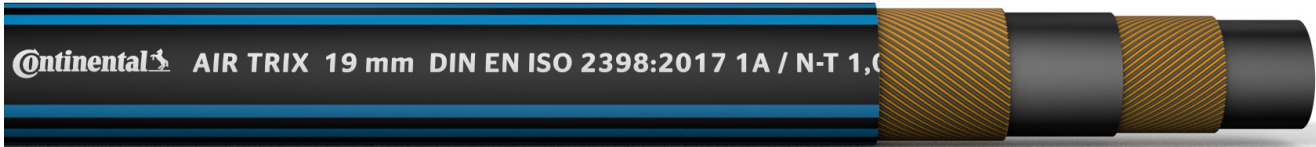




AIR TRIX®

The high quality hose for compressed air



MARKING: 2x3 blue, axially applied stripes on a black background "Continental AIR TRIX 19 mm DIN EN ISO 2398:2017 1A / N-T 1,0 MPa (10 BAR / 145 PSI) Made in Germany"

APPLICATIONS

Agriculture, Compressed air and compressor manufacturers, Construction industry, Garages, Installation and heating system companies, Machinery and plant engineering, Mining industry, Over- and underground workings, Petrol stations, Quarry, Shipyards, Steel and iron industry, Steel construction, Workshops

FLOW MEDIUM

Compressed air, Pressurized air

DESCRIPTION

- Inner lining:** SBR, black, non-porous, smooth
- Reinforcements:** Synthetic fibres
- Cover:** SBR, black, smooth, ozone-resistant
- Working pressure up to:** 10 bar / 145 psi
- Temperature range:** from -25 °C / -13 °F up to +80 °C / +176 °F
- Further properties:** Working pressure up to 10 bar / 145 psi (air)

STANDARD / APPROVAL

DIN
EN ISO
2398:2017 1A

TECHNICAL DATA

nominal width	inner-Ø	wall thickness	outer-Ø	length	working pressure		min. burst pressure		min. bending radius	weight
					bar	psi	bar	psi		
zoll/inch	mm	mm	mm	m	bar	psi	bar	psi	aprx. mm	aprx. g/ m
3/8	10	5	20	40	10	145	40	580	70	340
1/2	12,5	5	22,5	40	10	145	40	580	80	410
5/8	16	5	26	40	10	145	40	580	100	560
3/4	19	5	29	40	10	145	40	580	150	690
1	25	6	37	40	10	145	40	580	185	1000

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