



AIR TRIX®

The high quality hose for compressed air

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

Marking:

2x3 blue, axially applied stripes on a black background "Continental AIR TRIX® DN 19 DIN EN ISO 2398:2017 1A / N-T DIN 20018-1 1,0 MPa (10 BAR / 145 PSI) Made in Germany"

Standard / Approval:

DIN 20018-1

DIN EN ISO 2398:2017 1A

Description:

- **Inner lining:** SBR, black, non-porous, smooth
- **Reinforcements:** Synthetic fibres
- **Cover:** SBR-EPDM, black, smooth, abrasion resistant, resistant to ozone, weather and UV, resistant to process water and oily air
- **Working pressure up to:** 16 bar / 232 psi
- **Temperature range:** from -30 °C / -22 °F up to +70 °C / +158 °F
- **Further properties:**
 - A version compliant with §10 BVOST (previously LOBA) is also available
 - Dimensionally stable
 - Highly flexible
 - Kink-resistant
 - Release agent- and fat free, free from product harmful to lacquer
 - Robust
 - Working pressure up to 10 bar / 145 psi (air), 16 bar / 232 psi (water)

Technical data:

INDEX							
nr	mm	mm	bar ¹	bar ¹	bar ¹	aprx. mm	aprx. g/m
-	10	20	10	40	-	70	340
-	13	23	10	40	-	80	410
-	15	24	10	40	-	100	560
-	19	31	10	40	-	150	690
-	25	39	10	40	-	185	1000

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