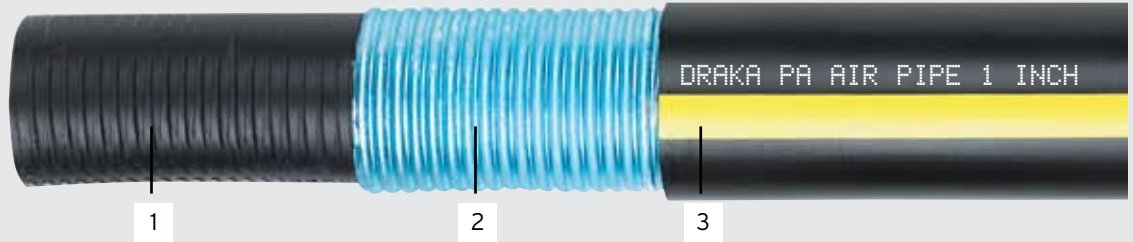




Draka

Air Pipe 1 Inch

HDPE duct with aluminum armor



Applications

Preventing moisture from attacking underground cables is a challenge. In an effort to eliminate this problem, telephone companies, through the use of air pipe, flow pressurized dry air directly into the communication cable. The air flow begins at a central location and is pressurized with the use of manifolds at various locations throughout the system.

Air Pipe is the perfect choice for your air pressure system applications.

Features

1. INNER PIPE

Black HDPE.

2. ARMOR

An 8 mil corrugated aluminum tape coated with a polymer on both sides, longitudinally applied with a 1/8" overlap.

3. OUTER JACKET

Black high-density polyethylene (HDPE) with an extruded stripe 1/4" in width available in white, yellow, purple and rose. Other colors available upon request.

Ratings

Tested to Telcordia standards



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Air Pipe Size in (mm)	Nominal Pipe Inner Diameter in (mm)	Average Pipe Wall Thickness in (mm)	Nominal Pipe Outer Diameter in (mm)
1.00 (25.4)	1.00 (25.4)	0.050 (1.27)	0.045 (1.14)

Consult factory for a variety of alternate constructions for specific applications.

The data herein is approximate and subject to normal manufacturing tolerances. These specifications are subject to change without notice.

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