

F5™ Air Hose



Marking: Example: F5™ 300 PSI. Made in USA. ContiTech

Applications

A hybrid thermoplastic hose that provides durability and flexibility, is lightweight and has a low drag resistance. F5™ is non-marking, oil resistant and performs well under cold temperatures to -40°F. This 300 PSI hose is designed for a variety of pneumatic applications in industries such as construction and manufacturing.

Specifications

Construction Tube: Blue Flexible TPE, ARPM class B (medium oil resistance)

Cover: Matte Blue Flexible TPE, ARPM class B (medium oil resistance)

Reinforcement: Polyester yarn

Coupling: *(Ready 2 Go logo)- Coupled assemblies available.

Temperature Range: -40°F to 158°F (-40°C to 70°C)

Order Codes: 540-438 (blue)

Packaging: 25', 50', 100' coils or 750' reels

Technical Data Imperial

Part Number	InnerØ (in)	OuterØ (in)	Weight (lbs/ft)	Working Pressure (PSI)
20463343	1/4	0.50	0.06	300
20476820	5/16	0.59	0.09	300
20463342	3/8	0.64	0.10	300
20463341	1/2	0.81	0.16	300
20470081	3/4	1.11	0.26	300
20476821	1	1.37	0.35	200

Technical Data Metric

Part Number	InnerØ (mm)	OuterØ (mm)	Weight (kg/m)	Working Pressure (MPa)
20463343	6.40	11.50	0.09	2.07
20476820	7.90	15.00	0.15	2.07
20463342	9.53	16.20	0.16	2.07
20463341	12.70	20.00	0.24	2.07
20470081	19.10	28.10	0.36	2.07
20476821	25.40	34.80	0.52	1.38