

ARCTIC F5

Arctic F5™ is a premium thermoplastic hose that provides durability, flexibility, lightweight, and low drag resistance. This 300 PSI hose is designed for various pneumatic applications in industries such as construction and manufacturing. It is a non-marking, oil-resistant hose that performs well under cold temperatures to -70°F.

Performance + Specs

Tube

- Premium PVC Compound

Cover

- Premium PVC Compound

Reinforcement

- Spiral Synthetic Yarn

Temperature Range

- 70°F / -57°C ~ 158°F / 70°C

Design Factor

- 4:1

Packaging

- Reels

Coupling

- Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

Branding

Continental Arctic F5™ 300 PSI WP Made in USA

Arctic F5

Order Codes: 540-549 (Arctic)

Product Numbers

ID (in)	ID (mm)	Nom. OD (in.)	Nom. OD (mm)	Length (ft)	Color	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
1/4	6.35	0.50	12.70	1000	Blue	300	2.07	0.06	0.08	21189878
3/8	9.65	0.64	16.26	600	Blue	300	2.07	0.10	0.15	21161531
1/2	12.70	0.81	20.57	500	Blue	300	2.07	0.15	0.23	21189879
5/8	16.00	0.92	23.40	500	Blue	300	2.07	0.17	0.26	21189940
3/4	19.05	1.11	28.19	450	Blue	300	2.07	0.24	0.36	21189941
1	25.40	1.37	34.80	400	Blue	200	1.38	0.37	0.56	21189942