

INSTA-GRIP™ HT

Continental Insta-Grip™ HT is used for lubricating, air and water. Not recommended for applications involving impulse movements or air brake applications. For use with push-on fittings at working pressures up to 300 psi.

Performance + Specs

Tube

- CPE (Chlorinated Polyethylene)
- ARPM Class B (Medium Oil Resistance)

Cover

- CPE (Chlorinated Polyethylene)
- ARPM Class B (Medium Oil Resistance)

Reinforcement

- 1 Braid Textile

Temperature Range

- -40°F / -40°C ~ 300°F / 149°C

Design Factor

- 4:1

Packaging

- 500ft Reels
- 4 Piece Max, 10ft Minimum Length

Coupling

- All fittings compatible with the Insta-Grip™ HT 300 hose family are listed in Section 7 of the Hydraulic catalog.

Branding

Continental Insta-Grip™ HT 3/4" 300 PSI W.P. Made in USA

Insta-Grip™ HT

Order Codes: 535-405 (Blue)

Product Numbers

ID (in)	ID (mm)	Nom. OD (in.)	Nom. OD (mm)	Length (ft)	Color	Min. Burst (PSI)	Min. Burst (Mpa)	Bend Radius (in.)	Bend Radius (mm)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
1/4	6.40	0.51	12.95	500	Blue	1200	8.27	2.50	63.50	300	2.07	0.10	0.15	20544196
3/8	9.50	0.67	17.02	500	Blue	1200	8.27	3.00	76.20	300	2.07	0.15	0.22	20544197
1/2	12.70	0.76	19.30	500	Blue	1200	8.27	5.00	127.00	300	2.07	0.18	0.27	20544198
5/8	15.90	0.93	23.62	500	Blue	1200	8.27	6.00	152.40	300	2.07	0.21	0.31	20544199
3/4	19.10	1.04	26.42	500	Blue	1200	8.27	7.00	177.80	300	2.07	0.26	0.39	20571923