

ORTAC®

Ortac® (Oil-Resistant Tube and Cover) is our most popular premium-quality multipurpose hose . Used in the most abusive industrial applications, Ortac® will handle air, oil, water, kerosene and some chemicals. The premium Carbryn™ cover offers the most superior abrasion resistance of air and multipurpose hoses. Non-conductive, minimum electrical resistance greater than 1 megohm per inch of hose length at 1000 volts DC . Available in 250, 300 and 400 psi working pressures. Note: Ortac® 400 Yellow is USMSHA approved.

Performance + Specs

Tube

- Nitrile (NBR)
- ARPM Class A (High Oil Resistance)

Cover

- Carbryn™
- ARPM Class A (High Oil Resistance)

Reinforcement

- Spiral Synthetic Yarn
- 2" is Braided Synthetic Yarn (Only 200 PSI)

Temperature Range

- -20°F / -29°C ~ 210°F / 99°C

Design Factor

- 4:1

Packaging

3/16" - 3/4" - 500ft Reels
1" - 450ft Reels
1 1/4" - 400ft Reels
1 1/2" - 300ft Reels
2" -200ft Boxes maximum 3 pieces, 50ft minimum length

Coupling

- Refer to the Continental Industrial Hose Assembly Manual for crimp specifications.

Non Stock / Sizes

- For special production run minimum requirements, Contact Customer Service

Branding

CONTINENTAL ORTAC™ NON- CONDUCTIVE NON-CONDUCTIVE 1/4" (6.4MM) 300 PSI W.P. MADE IN USA

Ortac ®

Order Codes: 569-059 (Red), 536-465 (Red 2 Inch)

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
3/16	5.00	0.46	11.80	500	Red	1200	8.27	2.25	57.15	300	2.07	0.08	0.12	20026560
1/4	6.60	0.62	15.70	500	Red	1200	8.27	3.00	76.20	300	2.07	0.15	0.22	20026561
5/16	8.10	0.68	17.30	500	Red	1200	8.27	3.75	95.25	300	2.07	0.17	0.25	20026563
3/8	9.53	0.74	18.80	500	Red	1200	8.27	4.50	114.30	300	2.07	0.18	0.27	20026564
1/2	12.90	0.90	22.80	500	Red	1200	8.27	6.00	152.40	300	2.07	0.25	0.38	20026568
5/8	15.90	1.06	27.00	500	Red	1200	8.27	7.50	190.50	300	2.07	0.33	0.50	20026570
3/4	19.10	1.19	30.20	500	Red	1200	8.27	9.00	228.60	300	2.07	0.39	0.57	20026571
1	25.40	1.50	38.10	450	Red	1200	8.27	12.00	304.80	300	2.07	0.56	0.83	20026575
1-1/4	31.80	1.81	46.00	400	Red	1200	8.27	15.00	381.00	300	2.07	0.81	1.21	20026579
1-1/2	38.10	2.08	52.80	300	Red	1200	8.27	18.00	457.20	300	2.07	0.96	1.44	20026583
2	50.80	2.50	63.50	100	Red	800	5.52	24.00	609.60	200	1.38	1.16	1.73	20024996
				200	Red	800	5.52	24.00	609.60	200	1.38	1.16	1.73	20023278