

SUPER ORTAC®



Product Specification

Application

For heavy-duty service in handling air, water, oil, petroleum-based solvents and agricultural spray solutions.

Construction Tube

- Nitrile Synthetic Rubber, ARPM Class B (Medium Oil Resistance)

Cover

- Chemivac™ Synthetic Rubber, ARPM Class B (Medium Oil Resistance)
Pinpricked

Reinforcement

- Braided (1) Steel Wire

Temperature Range

- 20 F / -29 C ~ 210 F / 99 C

Design Factor

- 4:1

Packaging

1/2"– 1" 500' reels, maximum 3 pieces, 50' increments

1¼"– 1½" 300' reels, maximum 3 pieces, 50' increments

2" 100'–200' per carton, maximum 3 pieces, 50' increments

Also stocked in cut and coiled 50' lengths, 2 pieces per carton, all sizes.

Branding

Continental 1" Super Ortac® 1000 PSI. Fire Resistant USMSHA 2G-1C-14C/38. Made in USA

Coupling

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

SUPER ORTAC® #MAINIMAGE#

Order Codes: 539-152

| ID (in) | ID (mm) | OD (in) | OD (mm) | Length (ft) | Color | ID (mm) | WP (PSI) | WP (MPa) | Weight (lbs/ft) | Weight (kg/m) | Part Number |
|---------|---------|---------|---------|-------------|-------|---------|----------|----------|-----------------|---------------|-------------|
| 1/2 | 12.70 | 0.91 | 23.10 | Yellow | 12.70 | 1000 | 6.90 | 0.34 | 0.51 | 20024051 | |
| 3/4 | 19.10 | 1.14 | 29.00 | Yellow | 19.10 | 1000 | 6.90 | 0.44 | 0.65 | 20024056 | |
| 1 | 25.40 | 1.45 | 36.80 | Yellow | 25.40 | 1000 | 6.90 | 0.63 | 0.94 | 20024066 | |
| 1-1/4 | 31.80 | 1.75 | 44.50 | Yellow | 31.80 | 1000 | 6.90 | 0.86 | 1.28 | 20024070 | |
| 1-1/2 | 38.10 | 1.98 | 50.80 | Yellow | 38.10 | 1000 | 6.90 | 1.08 | 1.61 | 20024074 | |
| 2 | 50.80 | 2.55 | 64.30 | Yellow | 50.80 | 1000 | 6.90 | 1.57 | 2.34 | 20024077 | |