



SINGLE LINE GRADE T

For welding service. Meets ARPM IP-7 and CGA E-1 standards for Grade T welding hose. Non-conductive.

Performance + Specs

Construction Tube

- Wingprene® Synthetic Rubber
- Compound Compatible with all Common Welding Fuel Gases

Cover

- Chemivic™ (Ribbed Surface)

Reinforcement

- Spiral Synthetic Yarn

Temperature Range

- -40°F / -40°C ~ 120°F / 49°C

Design Factor

- 4:1

Packaging

- 500' reels

Branding

- Continental ContiTech 1/4" Grade T Fuel Gas Std. Duty Max. WP 200 PSI Meets ARPM IP-7/Cga E-1 Made In USA

Coupling

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

Non Stock / Sizes

- For special production run minimum requirements, see Appendix D.

Branding

Continental ContiTech 1/4" Grade T Fuel Gas Std. Duty Max. WP 200 PSI Meets ARPM IP-7/Cga E-1 Made In USA

SINGLE LINE GRADE T #MAINIMAGE#

Order Codes: 569-619 (Red - Acetylene or other common gases), 569-620 (Green - Oxygen)

Product Numbers

| ID (in) | ID (mm) | OD (in) | OD (mm) | Length (ft) | Color | WP (PSI) | WP (MPa) | Weight (lbs/ft) | Weight (kg/m) | Part Number |
|---------|---------|---------|---------|-------------|-----------------|----------|----------|-----------------|---------------|---------------------|
| 3/16 | 4.80 | 0.44 | 11.10 | 500 | Red (Acetylene) | 200 | 1.38 | 0.08 | 0.12 | 20685102 |
| 1/4 | 6.40 | 0.53 | 13.50 | 500 | Green (Oxygen) | 200 | 1.38 | 0.10 | 0.15 | 20683454 |
| | | | | 500 | Red (Acetylene) | 200 | 1.38 | 0.10 | 0.15 | 20027506 |
| 5/16 | 7.94 | 0.60 | 15.10 | 500 | Green (Oxygen) | 200 | 1.38 | 0.12 | 0.18 | 20308955 |
| | | | | 500 | Red (Acetylene) | 200 | 1.38 | 0.12 | 0.18 | 20309892 |
| 3/8 | 9.53 | 0.66 | 16.70 | 500 | Green (Oxygen) | 200 | 1.38 | 0.14 | 0.21 | 20027514 |
| | | | | 500 | Red (Acetylene) | 200 | 1.38 | 0.14 | 0.21 | 20027510 |
| | | | | 700 | Green (Oxygen) | 200 | 1.38 | 0.14 | 0.21 | 20322226 |
| | | | | 700 | Red (Acetylene) | 200 | 1.38 | 0.14 | 0.21 | 20027511 |
| 3/4 | 19.05 | 1.16 | 29.40 | 500 | Green (Oxygen) | 200 | 1.38 | 0.40 | 0.60 | 20777187 |

