



AIR AND MULTI-**PURPOSE**

ACID-CHEMICAL

FOOD AND **BEVERAGE**

MARINE

MATERIAL **HANDLING**

MINING

OILFIELD

PETROLEUM TRANSFER

PRESSURE WASHER

STEAM

WATER

CLAMPS

COUPLINGS AND **FERRULES**

HOSE **FINDER**

CHEMICAL RESISTANCE TABLE



Air and Multi-Purpose Hose

Terminator®

(Specification 3202T, 3202TW)

Standard Reel Packaging

| | Nom. I.D. | Θ | Nom. O.D. | Ō | Max. W.P. | (| Suction | \bigcirc | Min, Bend Radius | (R) | Wt. Per Ft. | \triangle | Standard | Stock (X) or Minimum | Gates | List Price |
|---|--------------|----------|--------------|------|--------------|----------|----------|------------|---------------------|------|----------------|-------------|----------|-------------------------|-----------|---------------|
| | (In.) | (mm) | (ln.) | (mm) | (psi) | (MPa) | (In. Hg) | (mm Hg) | (In.) | (mm) | (Lbs.) | (Kg) | Pack | Order Qty. | Item No. | Per Ft. |
| | 1/4 | 6.4 | .57 | 14.5 | 501 | 3.45 | 30.0 | 762 | 3.0 | 76 | .15 | .07 | Reel | Х | 3202-0001 | \$3.59 |
| | 3/8 | 9.5 | .75 | 19.1 | 501 | 3.45 | 25.0 | 635 | 3.0 | 76 | .19 | .09 | Reel | X | 3202-0006 | 4.44 |
| | 1/2 | 12.7 | .89 | 22.6 | 501 | 3.45 | 25.0 | 635 | 5.0 | 127 | .25 | .11 | Reel | X | 3202-0011 | 6.23 |
| Г | 3/4 | 19.1 | 1.22 | 31.0 | 501 | 3.45 | 15.0 | 381 | 6.0 | 152 | .45 | .20 | Reel | X | 3202-0016 | 8.34 |
| | 1 | 25.4 | 1.51 | 38.4 | 501 | 3.45 | 10.0 | 254 | 8.0 | 203 | .57 | .26 | Reel | X | 3202-0021 | 12.39 |
| | 1 1/4 | 31.8 | 1.78 | 45.2 | 501 | 3.45 | 10.0 | 254 | 10.0 | 254 | .73 | .33 | Reel | X | 3202-0027 | 17.13 |
| Γ | 1 1/2 | 38.1 | 2.09 | 53.1 | 501 | 3.45 | 10.0 | 254 | 12.0 | 305 | .96 | .44 | 100 ft. | X | 3202-0029 | 23.94 |
| | 2 | 50.8 | 2.64 | 67.1 | 501 | 3.45 | 10.0 | 254 | 14.0 | 356 | 1.35 | .61 | 100 ft. | X | 3202-0032 | 26.15 |
| L | 2 | 50.8 | 2.64 | 67.1 | 501 | 3.45 | 10.0 | 254 | 14.0 | 356 | 1.35 | .61 | 200 ft. | 400 ft. | 3202-0033 | 26.15 |

Exact Length 500 Foot One Piece Reels

| Nom. I.D. | Θ | Nom. O.D. | Ō | Max. W.P. | © | Suction | 0 | Min. Bend Radius | P | Wt. Per Ft. | Å | Standard | Stock (X) or Minimum | Gates | List Price |
|--------------|----------|--------------|------|--------------|----------|----------|---------|---------------------|------|----------------|------|----------|-------------------------|-----------|---------------|
| (In.) | (mm) | (In.) | (mm) | (psi) | (MPa) | (In. Hg) | (mm Hg) | (In.) | (mm) | (Lbs.) | (Kg) | Pack | Order Qty. | Item No. | Per Ft. |
| 1/4 | 6.4 | .57 | 14.5 | 501 | 3.45 | 30.0 | 762 | 3.0 | 76 | .12 | .05 | Reel | 500 ft. | 3202-0301 | \$3.95 |
| 3/8 | 9.5 | .75 | 19.1 | 501 | 3.45 | 25.0 | 635 | 3.0 | 76 | .19 | .09 | Reel | 500 ft. | 3202-0306 | 4.88 |
| 1/2 | 12.7 | .89 | 22.6 | 501 | 3.45 | 25.0 | 635 | 5.0 | 127 | .25 | .11 | Reel | 500 ft. | 3202-0311 | 6.85 |
| 3/4 | 19.1 | 1.22 | 31.0 | 501 | 3.45 | 15.0 | 381 | 6.0 | 152 | .42 | .19 | Reel | 500 ft. | 3202-0316 | 9.17 |

Applications requiring a premium-quality, multi-purpose hose with superior abrasion resistance for air, oil and some chemical applications. Excellent durability for extra long life in these applications: mining, **RECOMMENDED FOR:**

air drill, construction, poultry plants and other severe service. Good weather and ozone resistance.

Due to Terminator's 501 PSI working pressure, care should be taken to properly select couplings to match. Hose assembly working pressure is the working pressure of the lowest rated component. **CAUTION:**

TEMPERATURE: -40°F to +212°F (-40°C to +100°C) continuous service.

CONSTRUCTION: Tube: Type C (Nitrile). Black.

Synthetic, high tensile textile cord.

Type C4 (Carboxylated Nitrile). Yellow. **Reinforcement:** Cover:

Design Factor:

19 (up through 1/2" only), 1, 3 or 4, (up through 1/2" with 20 brass ferrules, up through 1" with bands), 15, 71, 72 Gates Power Crimp $^{\circ}$, 73 (up to 250 psi), 74 Gates Mega Crimp $^{\circ}$, 75 Gates GLX $^{\circ}$ or 80 Gates GSP (1 1/2" or 2" only). Reference the Hose Coupling Section. **COUPLINGS:**

PACKAGING: Exact length reels: 500' in one continuous length.

Minimum of 90% of hose reels will be 1-piece lengths.

1/4" through 3/4": Packaged in 500' to 700' reels. Maximum 2 pieces in 50' increments. 1" and 1 1/4": Packaged in 300' to 400' reels. Maximum 3 pieces. Minimum length 50'.

1 1/2" and 2": Packaged 100' coiled and wrapped in polyethylene.

Continuous ink brand. Example: "GATES" TERMINATOR" 501 PSI (3.45MPa) WP 3/4" (19.1mm) FLAME RESISTANT MSHA 2G-IC-11C MADE IN USA" **BRANDING:**

SPECIAL ORDER REQUIREMENTS: Special production runs require minimum order quantities of 25,000 feet for sizes through 3/4", 5,000 feet for 1" and 1 1/4", 400 feet for 1 1/2" and larger. Specific cut lengths available through the Cut Length Program. Contact Customer Service for details.

REMNANT LENGTHS:

STANDARDS: Meets MSHA 30 CFR 18.65. Flame resistant. All sizes except 1 1/2" and 2" are nonconductive at 1000

volts D.C. Electrical resistance is greater than one megohm per inch when subjected to 1000 volts D.C. Storage and use may adversely affect electrical properties.

Tube:

ARPM (Class A) High oil resistance.

Cover: ARPM (Class A) High oil resistance.

