

39496-000 July 1, 2006 Supersedes 39496-000 January 17, 2005

Air and Multi-Purpose Hose

Terminator®

(Specification 3202T/3202TW)

Nom. I.D.	Θ	Nom. O.D.	O	Max. W.P.	©	Suction	\bigcirc	Min. Bend Radius		Wt. Per Ft.	$ centcolor{c}$	Standard	Stock (X) or Minimum	Gates	List Price
(ln.)	(mm)	(ln.)	(mm)	(psi)	(MPa)	(In. Hg)	(mm Hg)	(ln.)	(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	X	3202-0001	\$2.39
3/8	9.5	.75	19.1	501	3.45	25.0	635	3.0	76	.19	.09	REEL	X	3202-0006	2.96
1/2	12.7	.89	22.6	501	3.45	25.0	635	5.0	127	.25	.11	REEL	X	3202-0011	4.15
3/4	19.1	1.22	31.0	501	3.45	15.0	381	6.0	152	.42	.19	REEL	X	3202-0016	5.56
1	25.4	1.51	38.4	501	3.45	10.0	254	7.9	203	.57	.26	REEL	X	3202-0021	8.26
1-1/4	31.8	1.78	45.2	501	3.45	10.0	254	10.0	254	.73	.33	REEL	Χ	3202-0027	11.42
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	15.96
2	50.8	2.64	67.1	501	3.45	10.0	254	14.0	356	1.35	.61	100 ft.	X	3202-0032	17.43

RECOMMENDED FOR: 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, air drill, construction, poultry plants and other severe service. Excellent weather and ozone resistance.

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

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

> Reinforcement: Synthetic, high tensile textile cord. Type C₄ (Carboxylated Nitrile). Yellow. Cover:

COUPLINGS: [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 permanent Power Crimp[®], [73] (up to 250 PSI) or [74] MegaCrimp[®] couplings. Reference

page 118-128.

PACKAGING: 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 350' reels. Maximum 3 pieces. Minimum length 50'.

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

BRANDING: Continuous ink brand. Example "GATES® TERMINATOR® 501 PSI (3.45MPa) WP 3/4 INCH (19.1mm)

FLAME RESISTANT MSHA 2G-IC-11C MADE IN USA"

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.

REMNANT LENGTHS: None.

> STANDARDS: **Tube:** RMA (Class A) High oil resistance.

> > Cover: RMA (Class A) High oil resistance. 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.

Due to continual product improvements, Gates reserves the right to alter specs and prices without prior notice.