

# Air & Multi-Purpose Hose

## Terminator® (Specification 3202T/3202TW)



Nom. I.D.		Nom. O.D.		Maxi. W.P.		Suction		Min. Bend Radius		Kg. Per	Standard Pack	Part No.
(In.)	(mm)	(In.)	(mm)	(psi)	(Mpa)	(In. Hg)	(mm Hg)	(In.)	(mm)	(m.)	(m.)	
1/4	6.4	0.57	14.5	501	3.45	30.0	762	3.0	76	0.16	183	3202-0001
3/8	9.5	0.75	19.1	501	3.45	25.0	635	3.0	76	0.30	183	3202-0006
1/2	12.7	0.89	22.6	501	3.45	25.0	635	5.0	127	0.36	183	3202-0011
3/4	19.1	1.22	31.0	501	3.45	15.0	381	6.0	152	0.62	183	3202-0016
1	25.4	1.51	38.4	501	3.45	10.0	254	7.9	203	0.85	107	3202-0021
1 1/4	31.8	1.78	45.2	501	3.45	10.0	254	10.0	254	1.08	107	3202-0027
1 1/2	38.1	2.09	53.1	501	3.45	10.0	254	12.0	305	1.44	30	3202-0029
2	50.8	2.64	67.1	501	3.45	10.0	254	14.0	356	2.00	30	3202-0032

### Recommended for:

Terminator is one tough hose with a rugged cover for outstanding abrasion resistance and extended service life where constant flexing and bending is required.

This top-of-the-line premium oil-resistant hose is designed for applications involving air, oil, and water. As well as grease sprays, paraffin waxes, salt solutions, and a variety of chemicals. It offers excellent durability for extra long life in mining, air drill, construction, poultry plants, abattoirs, quarries, shipyards, food processing, railroads, and other severe service environments.

Excellent weather and ozone resistance, and nonconductive at 1000 volts D.C.

**Temperature:** -40°C to +100°C continuous service.

### Construction:

**Tube:** Type C (Nitrile). Black. RMA (Class A) high oil resistance.

**Reinforcement:** Synthetic, high tensile textile cord.

**Cover:** Type C<sub>4</sub> (Carboxylated Nitrile). Yellow.

**Couplings:** Gates MegaCrimp or Gates GLX.

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

**1/4" thru 3/4":** 152m to 213m reels, maximum two pieces in 15m increments

**1" and 1 1/4":** 106m reels, maximum three pieces, minimum length 15m

**1 1/2" and 2":** Packaged 30m coiled and wrapped in polyethylene.

**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 U.S.A.

### 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 mega ohm per inch when subjected to 1000 volts D.C. Storage and use may adversely affect electrical properties.

### GATES VALUE POINT: CARBOXYLATED NITRILE

This specially compounded elastomer offers the same oil resistance as more commonly used Modified Nitrile covers, but does it while offering substantially improved abrasion capability. In tests, this cover material has demonstrated up to 10 times the durability of other hose products including those with Modified Nitrile or EPDM covers. Terminator is made with this material, and you'll find it to be an extremely versatile, long lasting product.

### GATES VALUE POINT: MULTI-PURPOSE CAPABILITY

While many hoses carry the moniker "General Purpose" or "Multi-Purpose", few really offer the versatility of products such as Terminator. This hose is constructed to handle high working pressures and severe working conditions, as well as having the capability to truly "multi-task" – gasoline, petroleum oils, kerosene, fuel oil, air, and water are just a few of the materials which can be conveyed by this product.

If you want one hose that "does it all," take a look at this product.