



Industrial Hose Products/List Prices



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

Air and Multi-Purpose Hose

“Silicone Free”

Python® Plus

(Lock-On Hose)

(Specification 3222B, G, R, Y, BK, GY)

	Nom. I.D.		Nom. O.D.		Max. W.P.		Suction		Min. Bend Radius		Wt. Per Ft.		Standard	Stock (X) or Minimum	Gates	List Price
Color	(In.)	(mm)	(In.)	(mm)	(psi)	(MPa)	(In. Hg)	(mm Hg)	(In.)	(mm)	(Lbs.)	(Kg)	Pack	Order Qty.	Item No.	Per Ft.
Black	1/4	6.4	.54	13.7	300	2.07	30.0	762	3.0	76	.11	.05	REEL	X	3222-0183	\$1.48
Black	3/8	9.5	.68	17.3	300	2.07	30.0	762	3.0	76	.15	.07	REEL	X	3222-0184	1.87
Black	1/2	12.7	.81	20.6	300	2.07	30.0	762	5.0	127	.18	.08	REEL	X	3222-0185	2.18
Blue	1/4	6.4	.54	13.7	300	2.07	30.0	762	3.0	76	.11	.05	REEL	X	3222-0143	1.48
Blue	3/8	9.5	.68	17.3	300	2.07	30.0	762	3.0	76	.15	.07	REEL	X	3222-0144	1.87
Blue	1/2	12.7	.81	20.6	300	2.07	30.0	762	5.0	127	.18	.08	REEL	X	3222-0145	2.18
Red	1/4	6.4	.54	13.7	300	2.07	30.0	762	3.0	76	.11	.05	REEL	25,000 ft.	3222-0333	1.48
Red	3/8	9.5	.68	17.3	300	2.07	30.0	762	3.0	76	.15	.07	REEL	X	3222-0334	1.87
Red	1/2	12.7	.81	20.6	300	2.07	30.0	762	5.0	127	.18	.08	REEL	X	3222-0335	2.18
Yellow	1/4	6.4	.54	13.7	300	2.07	30.0	762	3.0	76	.11	.05	REEL	25,000 ft.	3222-0083	1.48
Yellow	3/8	9.5	.68	17.3	300	2.07	30.0	762	3.0	76	.15	.07	REEL	X	3222-0084	1.87
Yellow	1/2	12.7	.81	20.6	300	2.07	30.0	762	5.0	127	.18	.08	REEL	X	3222-0085	2.18
Green	1/4	6.4	.54	13.7	300	2.07	30.0	762	3.0	76	.11	.05	REEL	25,000 ft.	3222-0233	1.48
Green	3/8	9.5	.68	17.3	300	2.07	30.0	762	3.0	76	.15	.07	REEL	X	3222-0234	1.87
Green	1/2	12.7	.81	20.6	300	2.07	30.0	762	5.0	127	.18	.08	REEL	X	3222-0235	2.18
Gray	1/4	6.4	.54	13.7	300	2.07	30.0	762	3.0	76	.11	.05	REEL	X	3222-0283	1.48
Gray	3/8	9.5	.68	17.3	300	2.07	30.0	762	3.0	76	.15	.07	REEL	X	3222-0284	1.87
Gray	1/2	12.7	.81	20.6	300	2.07	30.0	762	5.0	127	.18	.08	REEL	X	3222-0285	2.18

RECOMMENDED FOR: Air, water, oils, antifreeze solutions and applications where Lock-On fittings are used. “Silicone Free” for supplied air in paint applications. **NOTE: Lock-On hose is not recommended for applications where vibrations or pressure surges exist. Do not use oil for Lock-On fitting insertion purposes. Not recommended for gasoline or diesel fuels.**

TEMPERATURE: -20°F to +212°F (-29°C to +100°C) normal service. For temperatures exceeding 160°F use hose clamps.

CONSTRUCTION: **Tube:** Type C (Nitrile). Black.
Reinforcement: Aramid tensile cord.
Cover: Type A (Neoprene). Black.
Type C₂ (Modified Nitrile). Blue, Red, Yellow, Green or Gray.

COUPLINGS: Gates Hydraulic Lock-On Couplings (Reference Gates Hydraulic Hose Catalog #35093).

PACKAGING: **Minimum of 90% of hose reels will be 1-piece lengths.**
1/4" through 1/2": Packaged in 500' to 700' reels. Maximum of 2 pieces per reel. All lengths in 50' increments.

BRANDING: Continuous ink brand. Example: “GATES® PYTHON® PLUS LOCK-ON 1/2 INCH (12.7mm) 300 PSI (2.07MPa) WP **NON CONDUCTIVE** MADE IN USA”

SPECIAL ORDER REQUIREMENTS: Special production runs require minimum order quantities of 25,000 feet per size.

REMNANT LENGTHS: None.

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