

Air and Multi-Purpose Hose

Plant Master® Plus 300 Lock-On Formerly - Python® Plus



Color	Hose I.D.		Hose O.D.		Max. W.P.		Vac.	MBR	Wt. Per ft	Length	Std. Pack	Pkg Code	Stock or MTO	Gates Item No.	List Price Per ft
	(in)		(mm)		(in)		(mm)	(psi)	(Bar)				(In. Hg)		
Black	1/4	6.4	.54	13.7	300	20.7	30.0	3.0	.11	500	Reel	XX	Stock	3222-0183	\$2.22
Black	3/8	9.5	.68	17.3	300	20.7	30.0	3.0	.15	500	Reel	XX	Stock	3222-0184	2.81
Black	1/2	12.7	.81	20.6	300	20.7	30.0	5.0	.18	500	Reel	XX	Stock	3222-0185	3.27
Blue	1/4	6.4	.54	13.7	300	20.7	30.0	3.0	.11	500	Reel	XX	Stock	3222-0143	2.22
Blue	3/8	9.5	.68	17.3	300	20.7	30.0	3.0	.15	500	Reel	XX	Stock	3222-0144	2.81
Blue	1/2	12.7	.81	20.6	300	20.7	30.0	5.0	.18	500	Reel	XX	Stock	3222-0145	3.27
Gray	1/4	6.4	.54	13.7	300	20.7	30.0	3.0	.11	500	Reel	XX	Stock	3222-0283	2.22
Gray	3/8	9.5	.68	17.3	300	20.7	30.0	3.0	.15	500	Reel	XX	Stock	3222-0284	2.81
Gray	1/2	12.7	.81	20.6	300	20.7	30.0	5.0	.18	500	Reel	XX	Stock	3222-0285	3.27
Green	1/4	6.4	.54	13.7	300	20.7	30.0	3.0	.11	500	Reel	XX	MTO	3222-0233	2.22
Green	3/8	9.5	.68	17.3	300	20.7	30.0	3.0	.15	500	Reel	XX	Stock	3222-0234	2.81
Green	1/2	12.7	.81	20.6	300	20.7	30.0	5.0	.18	500	Reel	XX	Stock	3222-0235	3.27
Red	1/4	6.4	.54	13.7	300	20.7	30.0	3.0	.11	500	Reel	XX	MTO	3222-0333	2.22
Red	3/8	9.5	.68	17.3	300	20.7	30.0	3.0	.15	500	Reel	XX	Stock	3222-0334	2.81
Red	1/2	12.7	.81	20.6	300	20.7	30.0	5.0	.18	500	Reel	XX	Stock	3222-0335	3.27
Yellow	1/4	6.4	.54	13.7	300	20.7	30.0	3.0	.11	500	Reel	XX	MTO	3222-0083	2.22
Yellow	3/8	9.5	.68	17.3	300	20.7	30.0	3.0	.15	500	Reel	XX	Stock	3222-0084	2.81
Yellow	1/2	12.7	.81	20.6	300	20.7	30.0	5.0	.18	500	Reel	XX	Stock	3222-0085	3.27

- RECOMMENDED FOR:** Air, water, oils, antifreeze solutions and applications where Lock-On fittings are used.
- CAUTION:** 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 air: +160°F (+71°C) only. For water emulsion, see Gates Hydraulic Hose Catalog #35093.
- CONSTRUCTION:**
Tube: Type C (Nitrile). Black.
Reinforcement: Aramid tensile cord.
Cover: Type A (Chloroprene). Black.
 Type C2 (Modified Nitrile). Blue, red, yellow, green or gray.
Design Factor: 4:1
- COUPLINGS:** 75 Gates GLX®, 83 Gates Lock-On Couplings. NOTE: Do not use clamps with Lock-On fittings. Reference the Hose Coupling Section.
- STANDARDS:** Non-conductive (>1 Megohm/in.).
 Storage and use may adversely affect electrical resistance.
Tube: ARPM (Class A) High oil-resistance.
Cover: ARPM (Class B) Medium oil-resistance.

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