



Industrial Hose Products/List Prices



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

Air and Multi-Purpose Hose

Adapta Flex™

Red Cover

(Specification 3204E/3204S)

I.D.		O.D.		W.P.		Suction		Radius		Ft.		Standard	or Minimum	Gates	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	.50	12.7	200	1.38	30.0	762	3.0	76	.09	.04	REEL	X	3204-1301	\$.73
1/4	6.4	.50	12.7	250	1.72	30.0	762	3.0	76	.09	.04	REEL	X	3204-1304	.97
1/4	6.4	.62	15.8	250	1.72	30.0	762	3.0	76	.15	.07	REEL	25,000 ft.	3204-1386	1.51
1/4	6.4	.53	13.5	300	2.07	30.0	762	3.0	76	.10	.05	REEL	X	3204-1307	1.02
5/16	7.9	.53	13.5	200	1.38	30.0	762	3.0	76	.09	.04	REEL	X	3204-1316	.94
3/8	9.5	.66	16.8	200	1.38	30.0	762	3.0	76	.14	.06	REEL	X	3204-1319	1.01
3/8	9.5	.66	16.8	250	1.72	30.0	762	3.0	76	.14	.06	REEL	X	3204-1322	1.20
3/8	9.5	.69	17.5	300	2.07	30.0	762	3.0	76	.15	.07	REEL	X	3204-1325	1.25
1/2	12.7	.81	20.6	200	1.38	25.0	635	5.0	127	.19	.09	REEL	X	3204-1328	1.20
1/2	12.7	.81	20.6	250	1.72	25.0	635	5.0	127	.19	.09	REEL	X	3204-1331	1.45
1/2	12.7	.83	21.1	300	2.07	25.0	635	5.0	127	.20	.09	REEL	X	3204-1334	1.51
5/8	15.9	.97	24.6	200	1.38	20.0	508	6.0	152	.26	.12	REEL	X	3204-1337	1.54
5/8	15.9	.97	24.6	250	1.72	20.0	508	6.0	152	.26	.12	REEL	X	3204-1340	1.70
5/8	15.9	.97	24.6	250	1.72	20.0	508	6.0	152	.26	.12	50 ft.	25,000 ft.	3204-5415	1.70
3/4	19.1	1.11	28.2	200	1.38	15.0	381	6.0	152	.31	.14	REEL	X	3204-1346	1.79
3/4	19.1	1.15	29.2	250	1.72	20.0	508	6.0	152	.35	.16	REEL	X	3204-1349	2.04
3/4	19.1	1.15	29.2	250	1.72	20.0	508	6.0	152	.35	.16	50 ft.	200 ft. (X)	3204-5420	2.04
3/4	19.1	1.15	29.2	300	2.07	15.0	381	6.0	152	.35	.16	REEL	X	3204-1355	2.15
3/4	19.1	1.15	29.2	300	2.07	15.0	381	6.0	152	.35	.16	50 ft.	200 ft. (X)	3204-5675	2.15
1	25.4	1.40	35.6	150	1.03	10.0	254	7.9	203	.43	.20	REEL	X	3204-1358	3.05
1	25.4	1.40	35.6	200	1.38	10.0	254	7.9	203	.45	.20	REEL	X	3204-1361	3.15
1	25.4	1.47	37.3	300	2.07	10.0	254	7.9	203	.54	.25	REEL	X	3204-1364	3.64

NOTE: For 1-1/4" and 1-1/2" I.D. see Duro Flex page 26.

¹⁹ Coupled with Standard Air Hose fittings Male/Male with 1/4" threads.

Adapta Flex™ Assemblies

Nom. I.D.		Nom. O.D.		Max. W.P.		Suction		Min. Bend Radius		Wt. Per Ea.		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 Ea.
3/8	9.5	.66	16.8	250	1.72	30.0	762	3.0	76	6.95	3.15	50 ft.	5 EA (X)	3204-1720	\$75.59

RECOMMENDED FOR: Air and water applications requiring maximum flexibility in any industry, including mining, construction, agriculture, vehicle repair and in-plant operations. Outstanding resistance to heat and ozone. Suitable for light agricultural spraying, such as dilute solutions of herbicides.

TEMPERATURE: -40°F to +200°F (-40°C to +93°C) continuous service. Reference page 6 for additional information.

CONSTRUCTION: **Tube:** Type P (EPDM). Black.
Reinforcement: Synthetic, high tensile textile cord.
Cover: Type P (EPDM). Red All sizes through 1/2" are perforated.

COUPLINGS: ¹⁹(up through 1/2" only), ¹, ³ or ⁴(up through 1/2" with ²⁰brass ferrules, up through 1" with bands) or ⁷²Gates permanent Power Crimp® couplings. Reference pages 118-128.

PACKAGING: **Minimum of 90% of hose reels will be 1-piece lengths.**
3/8" x 50' coupled assemblies: Coiled in a carton, 5 assemblies per carton.
1/4" through 3/4": Packaged in 500' to 700' reels. Maximum 2 pieces in 50' increments.
1": Packaged in 300' to 400' reels. Maximum 2 pieces in 50' increments.
5/8" x 50': Packaged 250' per carton, each length coiled and tied.
3/4" x 50': Packaged 200' per carton, each length coiled and tied.

BRANDING: Continuous ink brand. Example: "GATES® ADAPTA FLEX² MULTI-PURPOSE 3/8 INCH (9.5mm) 250 PSI (1.72MPa) WP 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 C) Limited oil resistance.

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