



Industrial Hose Products/List Prices



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

Air and Multi-Purpose Hose

Red Cover

Adapta Flex™

(Specification 3204E/3204S)

Nom. I.D.		Nom. O.D.		Max. W.P.		Suction		Min. Bend Radius		Wt. Per Ft.		Standard	Stock (X) or Minimum Order Qty.	Gates Item No.	List Price Per Ft.
(In.)	(mm)	(In.)	(mm)	(psi)	(MPa)	(In. Hg)	(mm Hg)	(In.)	(mm)	(Lbs.)	(Kg)	Pack			
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
3/4	19.1	1.11	28.2	200	1.38	15.0	381	6.0	152	.31	.14	REEL	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 Order Qty.	Gates Item No.	List Price Per Ea.
(In.)	(mm)	(In.)	(mm)	(psi)	(MPa)	(In. Hg)	(mm Hg)	(In.)	(mm)	(Lbs.)	(Kg)	Pack			
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 ²⁰ brass ferrules, up through 1" with bands) or ⁷² Gates 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 FLEX™ 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.



The world's most trusted name in belts, hose and hydraulics.



Air and Multi-Purpose Hose

UPS Shippable Reels

Adapta Flex™

Red Cover

(Specification 3204E)

Nom. I.D.		Nom. O.D.		Max. W.P.		Suction		Min. Bend Radius		Wt. Per Ft.		Standard	Stock (X) or Minimum Order Qty.	Gates Item No.	List Price Per Ft.
(In.)	(mm)	(In.)	(mm)	(psi)	(MPa)	(In. Hg)	(mm Hg)	(In.)	(mm)	(Lbs.)	(Kg)	Pack			
1/4	6.4	.50	12.7	200	1.38	30.0	762	3.0	76	.09	.04	REEL	X	3204-1373	\$.73
3/8	9.5	.66	16.8	200	1.38	30.0	762	3.0	76	.14	.06	REEL	X	3204-1375	1.01
1/2	12.7	.81	20.6	200	1.38	25.0	635	5.0	127	.19	.09	REEL	X	3204-1377	1.20
5/8	15.9	.97	24.6	200	1.38	20.0	508	6.0	152	.26	.12	REEL	X	3204-1379	1.54
3/4	19.1	1.11	28.2	200	1.38	15.0	381	6.0	152	.31	.14	REEL	X	3204-1381	1.79
1	25.4	1.40	35.6	200	1.38	10.0	254	7.9	203	.45	.20	REEL	X	3204-1383	3.15

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. (Blue, green and yellow covers available on special order).

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

PACKAGING: All sizes packaged on single piece reels meet UPS (United Parcel Service) size and weight requirements.

1/4" and 3/8": Packaged in 375' to 425' single piece reels.
 1/2": Packaged in 225' to 275' single piece reels
 5/8": Packaged in 235' to 265' single piece reels.
 3/4": Packaged in 185' to 215' single piece reels.
 1": Packaged in 100' to 125' single piece reels.

BRANDING: Continuous ink brand. Example: "GATES® ADAPTA FLEX™ MULTI-PURPOSE 3/8 INCH (9.5mm) 200 PSI (1.38MPa) WP MADE IN USA"

SPECIAL ORDER REQUIREMENTS: Special production runs require minimum order quantities of 25,000 feet per size. Black, blue, green and yellow covers are made to order and require 25,000 ft. orders by size/color. Prices for colors as follows from list prices above: Black **less** 5% (X.95). Blue, green and yellow contact Denver Industrial Hose Marketing for pricing, order requirements and availability.

REMNANT LENGTHS: None.

STANDARDS: **Tube:** RMA (Class C) Limited oil resistance.
 Reels meet size and weight requirements of UPS (United Parcel Service).



Air and Multi-Purpose Hose

Black Cover

Adapta Flex™

(Specification 3204EB/3204SB)

Nom. I.D.		Nom. O.D.		Max. W.P.		Suction		Min. Bend Radius		Wt. Per Ft.		Standard Pack	Stock (X) or Minimum Order Qty.	Gates Item No.	List Price Per Ft.
(In.)	(mm)	(In.)	(mm)	(psi)	(MPa)	(In. Hg)	(mm Hg)	(In.)	(mm)	(Lbs.)	(Kg)				
1/4	6.4	.50	12.7	200	1.38	30.0	762	3.0	76	.09	.04	REEL	X	3204-1401	\$7.70
1/4	6.4	.50	12.7	250	1.72	30.0	762	3.0	76	.09	.04	REEL	25,000 ft.	3204-1404	.96
1/4	6.4	.62	15.8	250	1.72	30.0	762	3.0	76	.15	.07	REEL	25,000 ft.	3204-1406	1.51
3/8	9.5	.66	16.8	200	1.38	30.0	762	3.0	76	.14	.06	REEL	X	3204-1407	1.00
3/8	9.5	.66	16.8	250	1.72	30.0	762	3.0	76	.14	.06	REEL	X	3204-1410	1.18
1/2	12.7	.81	20.6	200	1.38	25.0	635	5.0	127	.19	.09	REEL	X	3204-1413	1.19
1/2	12.7	.81	20.6	250	1.72	25.0	635	5.0	127	.19	.09	REEL	X	3204-1416	1.38
5/8	15.9	.97	24.6	200	1.38	20.0	508	6.0	152	.26	.12	REEL	X	3204-1419	1.43
3/4	19.1	1.11	28.2	200	1.38	15.0	381	6.0	152	.32	.15	REEL	X	3204-1422	1.67
3/4	19.1	1.15	29.2	250	1.72	20.0	508	6.0	152	.35	.16	REEL	X	3204-1425	1.89
3/4	19.1	1.15	29.2	250	1.72	20.0	508	6.0	152	.35	.16	50 ft.	200 ft. (X)	3204-5820	1.89
1	25.4	1.40	35.6	150	1.03	10.0	254	7.9	203	.44	.20	REEL	X	3204-1428	2.80
1	25.4	1.40	35.6	200	1.38	10.0	254	7.9	203	.45	.20	REEL	X	3204-1431	3.01
1-1/4	31.8	1.73	43.9	250	1.72	10.0	254	10.0	254	.68	.31	REEL	X	3204-1434	4.29
1-1/2	38.1	1.98	50.3	250	1.72	10.0	254	12.0	305	.79	.36	REEL	X	3204-1437	5.36

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 Pack	Stock (X) or Minimum Order Qty.	Gates Item No.	List Price Per Ea.
(In.)	(mm)	(In.)	(mm)	(psi)	(MPa)	(In. Hg)	(mm Hg)	(In.)	(mm)	(Lbs.)	(Kg)				
3/8	9.5	.66	16.8	250	1.72	30.0	762	3.0	76	7.05	3.20	50 ft.	5 EA (X)	3204-1721	\$74.61

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). Black All sizes through 1/2" are perforated.

COUPLINGS: ¹⁹ (up through 1/2" only), ¹, ³ or ⁴ (up through 1/2" with ²⁰ brass ferrules, up through 1" with bands) or ⁷² Gates 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.
 1-1/4": Packaged in 300' reels. Maximum 2 pieces in 50' increments.
 1-1/2": Packaged in 250' reels. Maximum 2 pieces in 50' increments.
 3/4" x 50': Packaged 200' per carton, each length coiled and tied.

BRANDING: Continuous ink brand. Example: "GATES® ADAPTA FLEX™ 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.

REMNERANT LENGTHS: None.

STANDARDS: **Tube:** RMA (Class C) Limited oil resistance.
Cover: RMA (Class C) Limited oil resistance.



Industrial Hose Products/List Prices



39496-000
July 1, 2006
Supersedes Supplement 3204BGY
February, 2006

Air and Multi-Purpose Hose

Blue, Green & Yellow Cover

Adapta Flex™

(Specification 3204BL, GR, YL)

Color	Nom. I.D.		Nom. O.D.		Max. W.P.		Suction		Min. Bend Radius		Wt. Per Ft.		Standard	Stock (X) or Minimum Order Qty.	Gates Item No.	List Price Per Ft.
	(In.)	(mm)	(In.)	(mm)	(psi)	(MPa)	(In. Hg)	(mm Hg)	(In.)	(mm)	(Lbs.)	(Kg)	Pack			
Blue	1/4	6.4	.50	12.7	250	1.72	30.0	762	3.0	76	.09	.04	REEL	25,000 ft.	3204-1496	\$1.07
Blue	3/8	9.5	.66	16.8	250	1.72	30.0	762	3.0	76	.14	.06	REEL	X	3204-1497	1.32
Blue	3/8	9.5	.69	17.5	300	2.07	30.0	762	3.0	76	.15	.07	REEL	25,000 ft.	3204-1501	1.53
Blue	1/2	12.7	.81	20.6	250	1.72	25.0	635	5.0	127	.19	.09	REEL	X	3204-1498	1.58
Blue	1/2	12.7	.83	21.1	300	2.07	25.0	635	5.0	127	.20	.09	REEL	25,000 ft.	3204-1503	1.88
Blue	5/8	15.9	.97	24.6	250	1.72	20.0	508	6.0	152	.26	.12	REEL	25,000 ft.	3204-1499	1.87
Blue	3/4	19.1	1.15	29.2	250	1.72	20.0	508	6.0	152	.35	.16	REEL	X	3204-1500	2.24
Blue	3/4	19.1	1.15	29.2	300	2.07	15.0	381	6.0	152	.35	.16	REEL	25,000 ft.	3204-1505	2.45
Blue	3/4	19.1	1.15	29.2	300	2.07	15.0	381	6.0	152	.35	.16	50 ft.	200 ft. (X)	3204-0560	2.45
Green	1/4	6.4	.50	12.7	250	1.72	30.0	762	3.0	76	.09	.04	REEL	25,000 ft.	3204-1516	1.07
Green	3/8	9.5	.66	16.8	250	1.72	30.0	762	3.0	76	.14	.06	REEL	X	3204-1517	1.32
Green	3/8	9.5	.69	17.5	300	2.07	30.0	762	3.0	76	.15	.07	REEL	25,000 ft.	3204-1511	1.53
Green	1/2	12.7	.81	20.6	250	1.72	25.0	635	5.0	127	.19	.09	REEL	X	3204-1518	1.58
Green	1/2	12.7	.83	21.1	300	2.07	25.0	635	5.0	127	.20	.09	REEL	25,000 ft.	3204-1513	1.88
Green	5/8	15.9	.97	24.6	250	1.72	20.0	508	6.0	152	.26	.12	REEL	25,000 ft.	3204-1519	1.87
Green	3/4	19.1	1.15	29.2	250	1.72	20.0	508	6.0	152	.35	.16	REEL	X	3204-1520	2.24
Green	3/4	19.1	1.15	29.2	300	2.07	15.0	381	6.0	152	.35	.16	REEL	25,000 ft.	3204-1515	2.45
Green	3/4	19.1	1.15	29.2	300	2.07	15.0	381	6.0	152	.35	.16	50 ft.	200 ft. (X)	3204-0506	2.45
Yellow	1/4	6.4	.50	12.7	250	1.72	30.0	762	3.0	76	.09	.04	REEL	25,000 ft.	3204-1526	1.07
Yellow	3/8	9.5	.66	16.8	250	1.72	30.0	762	3.0	76	.14	.06	REEL	X	3204-1527	1.32
Yellow	3/8	9.5	.69	17.5	300	2.07	30.0	762	3.0	76	.15	.07	REEL	25,000 ft.	3204-1521	1.53
Yellow	1/2	12.7	.81	20.6	250	1.72	25.0	635	5.0	127	.19	.09	REEL	X	3204-1528	1.58
Yellow	1/2	12.7	.83	21.1	300	2.07	25.0	635	5.0	127	.20	.09	REEL	25,000 ft.	3204-1523	1.88
Yellow	5/8	15.9	.97	24.6	250	1.72	20.0	508	6.0	152	.26	.12	REEL	25,000 ft.	3204-1529	1.87
Yellow	3/4	19.1	1.15	29.2	250	1.72	20.0	508	6.0	152	.35	.16	REEL	X	3204-1530	2.24
Yellow	3/4	19.1	1.15	29.2	300	2.07	15.0	381	6.0	152	.35	.16	REEL	25,000 ft.	3204-1525	2.45
Yellow	3/4	19.1	1.15	29.2	300	2.07	15.0	381	6.0	152	.35	.16	50 ft.	200 ft. (X)	3204-0558	2.45

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). Blue, Green or Yellow. All sizes through 1/2" are perforated.

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

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

BRANDING: Continuous ink brand. Example: "GATES® ADAPTA FLEX™ MULTI-PURPOSE 3/8 INCH (9.5mm) 300 PSI (2.07MPa) 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.