



Steam Hose

232MB Steam Queen®

(Specification 3602EL)

Wrapped Cover

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)				
3/8	9.5	.80	20.3	250	1.72	30.0	762	4.0	102	.30	.14	Reel	X	3602-1061	\$8.24
3/8	9.5	.80	20.3	250	1.72	30.0	762	4.0	102	.32	.15	50 ft.	X	3602-1051	8.24
1/2	12.7	1.02	25.9	250	1.72	25.0	635	7.0	178	.45	.20	Reel	X	3602-1062	10.31
1/2	12.7	1.02	25.9	250	1.72	25.0	635	7.0	178	.45	.20	50 ft.	X	3602-1052	10.31
3/4	19.1	1.27	32.3	250	1.72	20.0	508	9.0	229	.60	.27	Reel	X	3602-1065	13.29
3/4	19.1	1.27	32.3	250	1.72	20.0	508	9.0	229	.60	.27	50 ft.	X	3602-1055	13.29
1	25.4	1.52	38.6	250	1.72	20.0	508	11.0	279	.73	.33	50 ft.	X	3602-1057	16.91
1 1/2	38.1	2.18	55.4	250	1.72	10.0	254	20.0	508	1.24	.56	50 ft.	X	3602-1059	33.30
2	50.8	2.66	67.6	250	1.72	10.0	254	25.0	635	1.80	.82	50 ft.	X	3602-1060	40.19

232MB Assemblies Wrapped Cover

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)				
3/4	19.1	1.27	32.3	250	1.72	20.0	508	9.0	229	33.40	15.18	50 ft. F/F	1 ea. (X)	3602-0002	\$769.23
3/4	19.1	1.27	32.3	250	1.72	20.0	508	9.0	229	32.40	14.73	50 ft. F/M	1 ea. (X)	3602-0003	730.53
3/4	19.1	1.27	32.3	250	1.72	20.0	508	9.0	229	31.40	14.27	50 ft. M/M	1 ea. (X)	3602-0004	691.85

RECOMMENDED FOR: All types of steam - saturated and superheated - up to 250 PSI and +450°F (+232°C). Special cover for oil resistance.

CAUTION: DO NOT ALTERNATE USE BETWEEN STEAM AND WATER.

TEMPERATURE: -40°F to +450°F (-40°C to +232°C) continuous service.

CONSTRUCTION: **Tube:** Type P2 (EPDM). Black.
Reinforcement: Braided, high tensile steel wire.
Cover: Type B1 (Special compound designed to withstand heat and oil). Red, wrapped, non-marking. All sizes are perforated.
Design Factor: 10:1

COUPLINGS: 14, 15 or 76 only. Reference the Hose Coupling Section.

PACKAGING: 3/8" through 3/4": Packaged in 200' to 300' reels. Maximum of 3 pieces. Minimum length 25'. One length under 100'.
 3/4" x 50" coupled assy: Coiled in carton, one assembly per carton.
 50' lengths: Coiled in a carton.

BRANDING: Continuous molded brand. Example: "GATES® 232MB STEAM QUEEN® 3/4 INCH 2 WIRE BRAID 250 PSI WP AT 450°F MADE IN U.S.A. CAUTION: TIGHTEN CLAMPS BEFORE USING."
 Continuous molded brand. Example: "GATES® 232MB STEAM QUEEN® 3/4 INCH 2 WIRE BRAID 250 PSI WP AT 450°F MADE IN U.S.A." (assemblies only)

SPECIAL ORDER REQUIREMENTS: Special production runs require minimum order quantities of 5,000 feet for sizes less than 1 1/2" and 600 feet for 1 1/2" and larger.

REMNANT LENGTHS: None.

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

ACID-CHEMICAL

AIR AND MULTI-PURPOSE

FOOD AND BEVERAGE

MARINE

MATERIAL HANDLING

MINING

OILFIELD

PETROLEUM TRANSFER

PRESSURE WASHER

STEAM

WATER

CLAMPS

COUPLINGS AND FERRULES

HOSE FINDER

CHEMICAL RESISTANCE TABLE

