

Water Hose

Dolphin®

(Specification 3137T)

Nom. I.D.	Θ	Nom. O.D.	Ō	Max. W.P.	(Suction	0	Min. Bend Radius	(P ₂)	Wt. Per Ft.	Å	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 Ft.
1 1/4 1 1/2	31.8 38.1	1.53 1.78	38.9 45.2	150 150	1.03 1.03			_		.37 .43	.17 .20	100 ft. 100 ft.	X	3137-0884 3137-0883	\$8.03 8.78
1 1/2	38.1	1.78	45.2	150	1.03	_	_	_		.43	.20	200 ft.	400 ft.	3137-0898	8.78
2 2 2 1/2	50.8 50.8 63.5	2.32 2.32 2.82	58.9 58.9 71.6	150 150 150	1.03 1.03 1.03		=		=	.65 .65 .80	.30 .30 .36	100 ft. 200 ft. 100 ft.	X 400 ft. X	3137-0885 3137-0905 3137-0888	9.75 9.75 12.68
3 3 4	76.2 76.2 101.6	3.36 3.36 4.36	85.3 85.3 111.7	150 150 150	1.03 1.03 1.03				_	1.08 1.08 1.41	.49 .49 .64	100 ft. 200 ft. 100 ft.	X 400 ft. X	3137-0886 3137-0895 3137-0889	14.25 14.25 18.83
4 6 6	101.6 152.4 152.4	4.36 6.38 6.38	111.7 162.1 162.1	150 125 125	1.03 .86 .86			_ _ _	_	4.41 2.09 2.09	2.00 .95 .95	200 ft. 100 ft. 200 ft.	400 ft. X 400 ft.	3137-0896 3137-0890 3137-0892	18.83 33.30 33.30
6 5/8	168.3	7.12	180.8	90	.62			_	_	3.00	1.36	100 ft.	200 ft.	3137-1269	45.23

Medium to light duty water discharge for agricultural, construction and industrial applications. EPDM tube designed to handle a variety of liquids including Lasso*, Lasso II* and Freedom*. **RECOMMENDED FOR:**

TEMPERATURE: -40° F to $+180^{\circ}$ F (-40° C to $+82^{\circ}$ C).

Type P (EPDM). Black. **CONSTRUCTION: Tube:**

Reinforcement:
Cover:
Design Factor:
Synthetic, high tensile textile.
Type P (EPDM). Black with green spiral stripe.
3:1 Design Factor:

COUPLINGS: 5, 6, 7, 8, 49 or 78 all sizes. Reference the Hose Coupling Section.

NOTE: 3:1 Safety Factor for Burst Pressure to Working Pressure is reduced when the temperature

increases.

PACKAGING: All lengths coiled and wrapped in polyethylene.

BRANDING: Continuous transfer label. Example: "GATES® Dolphin® Water Discharge 150 PSI (1.03MPa) WP Made

Special production runs require minimum order quantities of 400 feet for sizes through 4" I.D. and 200 feet for sizes above 4" I.D. If a special transfer label is required, contact Gates Corporation for SPECIAL ORDER

REQUIREMENTS:

minimum quantity.

Specific cut lengths available through the Cut Length Program. Contact Customer Service for details.

REMNANT LENGTHS: Remnant lengths are sometimes available in popular sizes at a discount. Contact Gates Corporation for

pricing, order requirements and availability.

*Lasso®, Lasso II® and Freedom® are Registered Trademarks of Monsanto.

ACID-CHEMICAL AIR AND MUITI-**PURPOSE** FOOD AND BEVERAGE MARINE MATERIAL HANDLING MINING OILFIELD PETROLEUM TRANSFER PRESSURE WASHER **STEAM** WATER CLAMPS COUPLINGS AND **FERRULES**

HOSE FINDER

CHEMICAL RESISTANCE TABLE

