



Suction Hose

Nominal Diameter (mm)	Inner Diameter (mm)	Outer Diameter (mm)	Pitch (mm)	Standard Weight (kg/m)	Bursting Pressure (kg/cm ²)			Working Pressure (30 °C) (kg/cm ²)
					(10 °C)	(30 °C)	(50 °C)	
38 (1-1/2")	38 ± 0.5	46.2 ± 1.0	9.0 ± 0.4	0.46	12.0	9.0	4.0	2.5
50 (2")	50.6 ± 1.0	59.8 ± 1.5	10.0 ± 0.4	0.72	12.0	9.0	4.0	2.5
65 (2-1/2")	62.4 ± 1.0	73.0 ± 1.5	14.3 ± 0.4	1.00	11.0	8.0	3.5	2.0
75 (3")	76.4 ± 1.0	88.8 ± 1.5	15.1 ± 0.5	1.40	11.0	8.0	3.5	2.0
100 (4")	101.6 ± 1.5	117.6 ± 2.0	16.4 ± 0.5	2.45	9.0	6.0	3.0	1.5

