

TIGERFLEX TYPE "H" PVC SUCTION HOSE



Application



For construction pumps, septic tank and marine pump out service, mining and quarry use. PVC is resistant to some chemicals, acids and alkalis.

Construction

Tube- Smooth clear PVC
 Reinforcement- White PVC helix
 Cover- Clear PVC with excellent weather and abrasion resistance

Temperature Range

-20°C to +65°C (-4°F to +150°F)

Standard Lengths

100ft no cutting

Parts No.	I.D. Inches	O.D. Inches	Max W.P. @ 70°F/20°C	Bend Radius	Vacuum Rating (in Hg) 68F	Approx. Wt. Per. Ft. Lbs.
TIGER-H-.75	3/4	1.01	110	3	28	0.190
TIGER-H-1	1	1.26	85	3	28	0.260
TIGER-H-1.25	1-1/4	1.56	85	4	28	0.350
TIGER-H-1.5	1-1/2	1.83	70	5	28	0.480
TIGER-H-2	2	2.32	65	7	28	0.660
TIGER-H-2.5	2-1/2	2.87	65	8	28	0.870
TIGER-H-3	3	3.43	60	10	28	1.240
TIGER-H-4	4	4.50	50	15	28	1.850
TIGER-H-5	5	5.58	45	22	28	2.420
TIGER-H-6	6	6.75	40	30	28	3.390

Working pressures are calculated at 70 degrees F (20 degrees C). Maximum working pressure decreases as temperature increases. Pressure ratings can only be achieved using proper coupling procedures. Bend radius is calculated at 70 degrees F (20 degrees C). Flexibility may vary at different temperatures. Please contact JJD if you have concerns regarding your application.



JJD

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