

Water Suction & Delivery - W 150 SD

Application/service:

Medium duty water suction/delivery hose for construction, industrial and agriculture applications, suitable for non corrosive fluids. Flexible, crush and kink resistant construction for long service life.



Construction:

Tube: black, smooth, synthetic rubber.

Reinforcement: layers of synthetic cord plies and steel wire helix.

Cover: black, smooth (cloth finish) synthetic rubber wear, weathering and ozone resistant.

Working temperature: -30°C to +80°C (-22°F to +176°F).

inside diameter		outside diameter		working pressure		burst pressure		weight		bending radius		vacuum	Max. length*	
mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	mm	inch	bar	m	ft
25	1	35	1.38	10	150	30	450	0.65	0.44	150	5.9	0.9	61	200
32	1-1/4	42	1.65	10	150	30	450	0.80	0.54	180	7.1	0.9	61	200
38	1-1/2	48	1.89	10	150	30	450	1.05	0.71	210	8.3	0.9	61	200
51	2	61	2.40	10	150	30	450	1.52	1.02	280	11.0	0.9	61	200
63,5	2-1/2	75	2.95	10	150	30	450	2.10	1.41	360	14.2	0.9	61	200
76	3	88	3.46	10	150	30	450	2.42	1.63	450	17.7	0.9	61	200
102	4	116	4.57	10	150	30	450	3.86	2.59	600	23.6	0.9	61	200
127	5	144	5.67	10	150	30	450	6.10	4.10	750	29.5	0.9	61	200
152	6	172	6.77	10	150	30	450	8.80	5.91	1000	39.4	0.9	61	200
203	8	230	9.06	10	150	30	450	14.56	9.78	1550	51.0	0.9	18.3	60

Other dimensions and pressures available on request.

* All lengths coiled and wrapped in polyethylene film.

Specific cut lengths available. Please, contact Customer Service for details.

Due to a continual improvement of the products, we reserve the right to alter the hose specifications without prior notice.