

Heavy Duty Water Suction & Delivery - W 300 SD

Application/service:

Heavy duty water suction/delivery hose for construction, industrial and agriculture applications, also suitable for detergents, phosphate ester hydraulic fluids and dilute solutions of acids, alkalis and glycols. Flexible, crush and kink resistant construction for long service life.



Construction:

Tube: black, smooth, EPDM rubber.

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

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

Working temperature: -40°C to +90°C (-40°F to +194°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
51	2	68	2.68	20	300	80	1200	2.26	1.52	300	11.8	0.9	61	200
76	3	96	3.78	20	300	80	1200	3.85	2.59	380	15.0	0.9	61	200
102	4	124	4.88	20	300	80	1200	5.70	3.83	550	21.6	0.9	61	200
127	5	150	5.91	20	300	80	1200	7.44	5.00	650	25.6	0.9	61	200
152	6	176	6.93	20	300	80	1200	9.17	6.16	800	31.5	0.9	61	200
203	8	231	9.09	20	300	80	1200	15.40	10.34	1100	43.3	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.