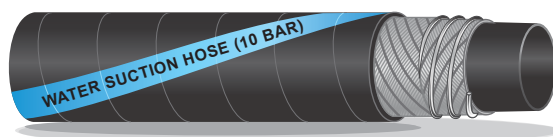


WATER SUCTION HOSE (10 BAR)

MANDREL

Application: Hardwall hose designed for suction and delivery of water, and non-corrosive fluids used in construction sites and light duty industrial applications.

Temperature: -30°C (-22°F) to +70°C (+158°F)



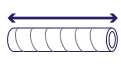
Tube: Black, smooth, synthetic rubber.

Reinforcement: High strength synthetic cord and helix wire.

Cover: Black, smooth (wrapped finish), synthetic rubber, weathering resistant.

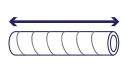
Optional Request: Corrugated (wrapped finish).

Wellcall recommends using the **STAMPED** process to aid in determining the correct hose for your application.

 I.D.		 O.D.	 Work Pressure		 Burst Pressure		 Max. Length	
inch	mm	mm	bar	psi	bar	psi	m	ft
1/2"	12.7	21.0	10	150	30	450	61	200
5/8"	15.9	25.0	10	150	30	450	61	200
3/4"	19.1	29.0	10	150	30	450	61	200
7/8"	22.2	32.0	10	150	30	450	61	200
1"	25.4	35.0	10	150	30	450	61	200
1-1/8"	28.6	38.0	10	150	30	450	61	200
1-3/16"	30.2	40.0	10	150	30	450	61	200
1-1/4"	31.8	42.0	10	150	30	450	61	200
1-5/16"	33.3	43.0	10	150	30	450	61	200
1-3/8"	34.9	45.0	10	150	30	450	61	200
1-1/2"	38.1	48.0	10	150	30	450	61	200
1-9/16"	39.7	50.0	10	150	30	450	61	200
1-5/8"	41.3	52.0	10	150	30	450	61	200
1-3/4"	44.5	56.0	10	150	30	450	61	200
1-7/8"	47.6	59.0	10	150	30	450	61	200
2"	50.8	62.0	10	150	30	450	61	200
2-1/8"	54.0	66.0	10	150	30	450	61	200
2-1/4"	57.2	69.0	10	150	30	450	61	200
2-5/16"	58.7	71.0	10	150	30	450	40	130
2-3/8"	60.3	73.0	10	150	30	450	61	200
2-1/2"	63.5	76.0	10	150	30	450	61	200
2-5/8"	66.7	80.0	10	150	30	450	61	200
2-3/4"	69.9	83.0	10	150	30	450	61	200
2-7/8"	73.0	86.0	10	150	30	450	61	200
3"	76.2	89.0	10	150	30	450	61	200
3-1/8"	79.4	93.0	10	150	30	450	61	200
3-1/2"	88.9	103.0	10	150	30	450	61	200
3-5/8"	92.0	107.0	10	150	30	450	40	130
3-3/4"	95.0	110.0	10	150	30	450	40	130
4"	101.6	116.0	10	150	30	450	61	200
4-3/8"	111.0	126.0	10	150	30	450	40	130
4-1/2"	114.3	130.0	10	150	30	450	61	200

WATER SUCTION HOSE (10 BAR)

MANDREL

 I.D.		 O.D.	 Work Pressure		 Burst Pressure		 Max. Length	
inch	mm	mm	bar	psi	bar	psi	m	ft
5"	127.0	143.0	10	150	30	450	61	200
5-1/2"	140.0	158.0	10	150	30	450	30	100
6"	152.4	170.0	10	150	30	450	61	200
6-5/16"	160.3	178.0	10	150	30	450	30	100
6-5/8"	168.3	186.0	10	150	30	450	30	100
7"	178.0	198.0	10	150	30	450	30	100
8"	203.2	224.0	10	150	30	450	61	200
8-5/8"	219.1	240.0	10	150	30	450	30	100
10"	254.0	278.0	10	150	30	450	12	40
12"	304.8	328.0	10	150	30	450	12	40
14"	355.6	393.0	10	150	30	450	12	40
16"	406.4	448.0	10	150	30	450	12	40
18"	457.2	502.0	10	150	30	450	12	40
20"	508.0	558.0	10	150	30	450	6	20

Commonly Available Upon Request:

- Different Diameter
- Different Temperature
- Different Length
- Different Pressure
- Different Colour of Rubber