

Eaton Water Suction & Discharge EHW150



# Part No.	Hose I.D.		Hose O.D.		Max Operating Pressure		Burst Pressure		Minimum Bend Radius		Vacuum		Weight	
	mm	in	mm	in	bar	psi	bar	psi	mm	in	kPa	in/Hg	kg/m	lbs/ft
EHW150-20-100	31,8	1.25	43,0	1.69	10,5	150	31.5	450	125	4.92	94,8	28	0,85	0.57
EHW150-24-100	38,1	1.50	49,0	1.92	10,5	150	31.5	450	150	5.91	94,8	28	1,16	0.78
EHW150-32-100	50,8	2.00	63,0	2.48	10,5	150	31.5	450	215	8.46	94,8	28	1,71	1.15
EHW150-40-100	63,5	2.50	76,0	2.99	10,5	150	31.5	450	280	11.02	94,8	28	2,10	1.41
EHW150-48-100	76,2	3.00	90,0	3.54	10,5	150	31.5	450	350	13.78	94,8	28	2,64	1.77
EHW150-64-100	101,6	4.00	116,5	4.58	10,5	150	31.5	450	490	19.29	94,8	28	3,67	2.47
EHW150-96-100	152,4	6.00	171,0	6.73	10,5	150	31.5	450	760	29.92	80,0	24	7,09	4.76

Construction:

Tube: Synthetic rubber

Reinforcement: Textile and a single steel helical wire

Cover: Oil resistant NBR blend

Operating Temperature:

-25°C to +70°C
(-13°F to +158°F)

Application:

- Pumping, suction and discharge of water, mud and slurries
- Convey water in applications where oil resistance is needed on outer cover
- Transfer and haul salt water (brine)

Markets:

- Construction
- Equipment rental
- Mining
- Ship building
- Oil and gas exploration
- Tank truck

Type of Couplings:

- Cam and groove
- Combination nipple

Contact coupling manufacturer for attachment procedure and other coupling recommendations.

Warning

Use of damaged hose or improper use may result in bodily injury or property damage. Please consult Eaton catalog or Technical Support for proper application. Always consult coupling manufacturer for coupling specifications and assembly instructions.



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