

Suction & Discharge

EHW035

Heavy Duty Water



Application

- For suction and discharge of water in industrial and construction services

Markets

- Construction
- Industrial
- Oil and gas exploration

Construction

Tube SBR rubber blend

Reinforcement

High-tensile synthetic textile and steel helix wire reinforcement

Cover SBR rubber blend

Color Black

Operating temperature

-25°C to +70°C
(-13°F to +158°F)

Packaging

100 ft
Coil on Pallet
-160, -192 20 ft, Straight

Order Fulfillment

Made to Order

Number	Hose I.D.		Hose O.D.		Operating Pressure		Min. Burst Pressure		Minimum Bend Radius		Vacuum		Weight		Length	
	mm	in	mm	in	bar	psi	bar	psi	mm	in	kPa	in/Hg	kg/m	lbs/ft	mtr	ft
EHW035-32	50.8	2.00	64.0	2.52	20.7	300	62.1	900	240	9.45	92.0	27	1.90	1.28	30.5	100
EHW035-48	76.2	3.00	90.6	3.57	20.7	300	62.1	900	380	14.96	92.0	27	3.18	2.13	30.5	100
EHW035-64	101.6	4.00	120.2	4.73	20.7	300	62.1	900	525	20.67	92.0	27	5.36	3.60	30.5	100
EHW035-80	127.0	5.00	149.0	5.87	20.7	300	62.1	900	700	27.56	80.0	24	7.36	4.95	30.5	100
EHW035-96	152.4	6.00	172.8	6.80	20.7	300	62.1	900	850	33.46	80.0	24	8.65	5.81	30.5	100
EHW035-128	203.0	7.99	231.0	9.09	20.7	300	62.1	900	1250	49.21	80.0	24	16.03	10.77	30.5	100
EHW035-160	254.0	10.00	284.8	11.21	20.7	300	62.1	900	1650	64.96	80.0	24	21.57	14.50	6.1	20
EHW035-192	305.8	12.04	350.2	13.79	20.7	300	62.1	900	2100	82.68	80.0	24	36.32	24.41	6.1	20

Type of couplings

- Cam and groove
- Combination nipple

Contact coupling manufacturer for attachment procedure and other coupling recommendations