

Rubber Hose - General purpose S&D (EPDM)

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Part No.: IH-RWSD

Colour: Black

Tube: Black conductive EPDM

Cover: Black conductive EPDM - abrasion and ozone resistant

Reinforcement: high tensile textile cords with embedded steel helix wire

Size Available: 25mm - 250mm

Temperature: -40°C +100°C (depending conveyed chemical)

	Low	Med	High
Flexibility			
Cycle Life			
Pressure Rating			
Chemical Resistance			
Wall Thickness			

Construction

Use:

A medium-duty suction and delivery hose suitable for used for mild chemicals in agricultural, construction and mining industries. The hose is suitable for water, sea water and light slurry in both negative and positive pressure applications.



Specifications

Part Number	Internal Diameter		Outside Diameter	Max. Working Pressure		Min. Burst Pressure		Min. Bend Radius	Weight
	inch	mm	mm	bar	PSI	bar	PSI	mm	Kg/M
IH-RWS-25	1"	25	36	10	150	30	450	100	0.730
IH-RWS-32	1 ¼"	32	43	10	150	30	450	128	0.860
IH-RWS-38	1 ½"	38	49	10	150	30	450	152	1.000
IH-RWS-51	2"	51	62	10	150	30	450	204	1.300
IH-RWS-63	2 ½"	63	76	10	150	30	450	252	2.090
IH-RWS-76	3"	76	89	10	150	30	450	304	2.500
IH-RWS-102	4"	102	116	10	150	30	450	408	3.480
IH-RWS-127	5"	127	143	10	150	30	450	635	5.330
IH-RWS-152	6"	152	168	10	150	30	450	760	6.660
IH-RWS-203	8"	203	221	10	150	30	450	812	9.880
IH-RWS-254	10"	254	272	10	150	30	450	1270	13.520

Applications

