

1499 – High Temperature EPDM Water Suction & Delivery Hose



This is a high temperature EPDM water suction and delivery hose. The hose has a black EPDM rubber tube with high tensile textile fibres and steel wire reinforcement.

The hose has a protective EPDM rubber cover, which is both abrasion and ozone resistant.

This hose can withstand temperatures of up to 100°C and intermittently at 130°C.

Technical Specifications

Tube	Black EPDM rubber
Cover	Smooth Black EPDM rubber, yellow stripe. Abrasion & ozone resistant.
Reinforcement	High tensile textile fibres and steel wire
Temperature Range	-30°C to +100°C (Intermittent to 130°C)
Application	Suction & Delivery of hot water & slurry

Product Table

ID		OD	Working Pressure	Burst Pressure	Vacuum	Bend Radius	Weight	Max Coil
mm	inch	mm	bar	bar	M.H2O	mm	kg/m	Metres
19	3/4"	30	10	30	0.92	100	0.61	60
25	1"	35	10	30	0.92	125	0.69	60
32	1 1/4"	45	10	30	0.92	160	1.13	60
35	1 3/8"	47	10	30	0.92	175	1.31	60
38	1 1/2"	51	10	30	0.92	190	1.41	60
45	1 3/4"	56	10	30	0.92	225	1.65	60
51	2"	65	10	30	0.92	255	1.9	60
57	2 1/4"	9	10	30	0.92	285	2.1	60
60	2 3/8"	72	10	30	0.92	360	2.31	60
63	2 1/2"	76	10	30	0.92	380	2.34	60
70	2 3/4"	84	10	30	0.92	415	3.42	60
76	3"	90	10	30	0.92	455	3.51	60
90	3 1/2"	106	10	30	0.92	500	4.8	60
102	4"	118	10	30	0.92	610	5.32	60
114	4 1/2"	131	10	30	0.92	640	6.23	60
127	5"	145	10	30	0.92	700	7.15	30
152	6"	172	10	30	0.92	1000	9.67	30
204	8"	224	10	30	0.92	1200	14.33	12