



WATER SUCTION AND DISCHARGE HOSE 225 PSI

WSD 225

Mandrel built heavy water suction & discharge hose; it handles sewage, waste water, mud, etc



TEMPERATURE RANGE	-40 °C to +85 °C
CONSTRUCTION TUBE	Black, smooth, synthetic rubber resistant to water with ph value 5 to 8
REINFORCEMENT	High strength synthetic cord plus helix and anti-static copper wire
COVER	Black, smooth (wrapped finish) high grade chloroprene rubber, compounded for an excellent resistance to weather, ozone abrasion and oil
APPLICATION	This hose is suitable for water, sea water and light slurry in both negative suction and discharge pressure applications
BRANDING	Light blue transfer tape with negative text
COILS	61 meter (200ft) continuous length; other length available on request
SAFETY FACTOR	4 : 1

PART NO	I.D.		O.D.		WORKING PRESSURE		BURSTING PRESSURE (Theoretical)		WEIGHT (Nominal)	
	mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft
WSD225-0125	32	1¼	47	1.85	15	225	60	870	1.12	0.75
WSD225-0150	38	1½	55	2.17	15	225	60	870	1.46	0.98
WSD225-0200	51	2	70	2.76	15	225	60	870	1.98	1.33
WSD225-0250	63	2½	85	3.35	15	225	60	870	2.73	1.83
WSD225-0300	76	3	98	3.86	15	225	60	870	3.21	2.15
WSD225-0338	86	3¾	109	4.29	15	225	60	870	4.37	2.93
WSD225-0350	90	3½	113	4.45	15	225	60	870	4.44	2.97
WSD225-0400	102	4	130	5.12	15	225	60	870	4.98	3.34
WSD225-0450	115	4½	145	5.71	15	225	60	870	5.98	4.01
WSD225-0500	127	5	158	6.22	15	225	60	870	8.32	5.57
WSD225-0600	152	6	188	7.40	15	225	60	870	11.71	7.85
WSD225-0800	203	8	250	9.84	15	225	60	870	20.50	13.74
WSD225-1000	254	10	308	12.13	15	225	60	870	28.10	18.83

* Other size, pressure ratings and colours available on request