

HIGH PRESSURE CEMENTING HOSE

Application:

Flexible connection in the manifold for delivery water-based and oil-based cement slurries under high pressure.

Inner Tube:

UPE and synthetic rubber or HNBR

Reinforcement:

Multi-spiraled high tensile super flexible steel wire

Outer Layer:

Abrasion and weather resistant synthetic rubber

Connector:

Integral union or integral flange

Temperature Range:

-4°F~/+250°F (-20°C~ /+121°C)

Marking:





PRESSURE PSI	I.D. INCH	O.D. INCH	W.P. PSI	P.P. PSI	MIN. B.P. PSI	MIN. B.R. INCH	W.T. LBS/FT
10000	2	3.27	10000	15000	22500	39.37	7.30
	2 ½	3.86	10000	15000	22500	39.37	13.11
	3	5.08	10000	15000	22500	55.12	18.92
	3 ½	5.39	10000	15000	22500	55.12	22.30
	4	6.06	10000	15000	22500	62.99	26.01
15000	2	3.98	15000	22500	33750	47.24	13.85
	3	4.92	15000	22500	33750	59.06	24.32
20000	2	4.17	20000	30000	45000	59.06	16.22
	3	5.59	20000	30000	45000	66.93	29.73