

R13 Hydraulic Hose



• Application:

High Pressure Hydraulic Lines and hydrostatic transmission lines. Also, suitable for impulse surge lines with more life cycles for use with petroleum, synthetic or water-based fluids in Hydraulic systems.

- Inner Tube: Black smooth Neoprene rubber, oil resistance, seawater resistance, high temperature resistance, acid & alkali resistance
- Reinforcement: High tension steel wire
- Outer Cover: Nitrile Rubber Black, wear resistance, ozone & ageing resistance, oil resistance
- Outer armor: stainless steel strip wound (Upon Request by customer).

 Internal Diameter (inch) (mm)		 Working Pressure (bar) (psi)		 Burst Pressure (bar) (psi)		 Safety Coefficient	 MBR (Operation) (mtr.)	 Length Max (mtr.)
WP 6000 PSI								
3/8	9.52	345	5,000	1,378	20,000	4	152	100
1/2	12.7	345	5,000	1,655	20,000	4	229	100
3/4	19.05	345	5,000	1,655	20,000	4	305	100
1	25.4	345	5,000	1,655	20,000	4	381	100
1-1/4	31.75	345	5,000	1,655	20,000	4	457	60
1-1/2	38.1	345	5,000	1,655	20,000	4	559	60
2	50.8	345	5,000	1,655	20,000	4	686	40

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