

SLIM HOLE ROTARY DRILLING

Designed specifically for rotary drilling on portable drilling rigs, workover rigs, slim hole and seismograph rigs, this hose features a CR cover and an NBR tube which offer excellent resistance to heat, oil, abrasion and weather. This hose has a reinforcement of multiple layers of high tensile steel wire and two fabric plies which improve its strength and flexibility. This hose is also available with 3,000 psi WP.



RESISTANCE    
BRANDING Thermoid HBD Industries
 Slim Hole Rotary 2500 PSI WP
 Serial Number Made In USA

Cover Color: Black
Oil Resistance: High
Construction:
Tube: NBR, RMA Class A
Cover: CR with white layline stripe – pinpricked
Reinforcement: Multiple layers of spiralled high tensile steel wire, plus two fabric plies under the wire
Temperature Range: -20°F to +200°F
 -29°C to +93°C
Packaging: 100 ft. lengths maximum
Couplings: Swaged on high pressure carbon steel male NPT or API threaded ends or reusable couplings

Product Number	Nominal I.D.		Nominal O.D.		Plies	Working Pressure		Min. Bend Radius		Weight	
	(inches)	(mm)	(inches)	(mm)		(psi)	(Mpa)	(inches)	(mm)	(lb/ft)	(Kg/m)
34844487002▲	2	50.80	3.13	79.38	4	2500	17.24	18.00	457.20	5.00	7.44
34844488002▲	2-1/2	63.50	3.64	92.46	4	2500	17.24	24.00	609.60	5.77	8.42
34844489002▲	3	76.20	4.19	106.36	4	2500	17.24	30.00	762.00	7.00	10.42

▲ = Make To Order (MTO)

* Test Pressure is 8,000 psi, a 2:1 ratio to working pressure.
 Minimum burst is 10,000 psi for each size, a 2.5:1 ratio to working pressure.