

# Hypress Mega Drill THEMMDR

## APPLICATIONS :



## TYPE APPROVAL:

MSHA.

## APPLICABLE SPECS. :

EXCEEDS ISO 3862 TYPE R13 - IMM SPECS



High pressure hoses. Power lines/severe applications. Perforations.

**Internal hose:** Synthetic rubber, extruded whole without joints, of uniform thickness.

**Reinforcement:** 6 high strength steel spirals.

**Covering:** Abrasion resistant synthetic rubber resistant to oils, fuels, atmospheric conditions. MSHA.

**Recommended fluid:** Hydraulic fluids petroleum based (mineral oils), glycol-water based, water, lubricants.

**Operating temperature:** from -40 to +100°C (intermittent 120°C), from -40 to +70°C for water based fluids, from 0 to +70°C water.

Part number	ID		Size	OD	Max WP		Min BP		Min BR		Weight		Ferrule
	in	mm		mm	bar	psi	bar	psi	mm	inch	kg/m	lb/ft	
THEMMDRN40	2.1/2"	63.5	40	87.6	350	5075	1400	20300	900	35.430	8.995	6.044	(***)
THEMMDRN48_S	3"	76.2	48	100.3	350 (*)	5075	880	12760	1000	39.370	10.368	6.967	(***)
THEMMDRN48_D	3"	76.2	48	100.3	210 (**)	3045	880	12760	1000	39.370	10.368	6.967	(***)

(\*) - Static Application

(\*\*) - Dynamic Application Safety Factor > 4:1

(\*\*\*) - Ask our Technical Dept.

MARCATURA: Available only "embossed"