CEMENTING 10000 POWERSPIRAL™

HIGH PRESSURE OILFIELD HOSE



APPLICATION

Used as a flexible connection between the cementing pump manifold and cementing head for conveyance of cement slurries at high pressure. The tube is designed to handle abrasive and corrosive cements. The MegaTuff® cover is designed to handle severe external damage from abrasion, corrosion, gouges, oil and weather.

TEMPERATURE	(-20°C to +121°C)(-4°F to +250°F)					
CONSTRUCTION	Tube	Type C3 (Nitrile)				
	Reinforcement	Multiple layers of spiraled high tensile steel wire				
	Cover	Type L (MegaTuff)				
FSL RATING	FSL 0 all sizes					
STANDARDS	API 7K 6th Edition, ISO 47693, ABS Type Approvals					
COUPLINGS	Crimped Couplings					













ID		OD		WORKING PRESSURE		BURST PRESSURE		MBR		WEIGHT		MAX HOSE LENGTH
inch	mm	inch	mm	bar	psi	bar	psi	inch	mm	kg/ft	lb/ft	ft
1 1/2	38	2.26	57	689	10000	1550	22500	20	508	1	3	200
2	51	2.8	71	689	10000	1550	22500	36	635	2	5	200

Gates Corporation is a leading manufacturer of application-specific fluid power and power transmission solutions. At Gates, we are driven to push the boundaries of materials science to engineer products that continually exceed expectations.