



**TECHNICAL SPECIFICATION FOR 8" OD SPIRAL DRILLCOLLARS
WITH 6-5/8" REG CONNECTIONS**

SPECIFICATIONS

SIZE	8" OD x 31'
NOMINAL WEIGHT	150 LB/FT
MATERIAL	4145 H MOD
CONNECTION	6-5/8" REG SRG & BB
NOMINAL ID	2-13/16" ID
ELEVATOR GROOVE OD	7-1/4"
SLIP GROOVE OD	7-1/2"
HARDBANDING (TBA)	CUSTOMER REQUIREMENTS

MECHANICAL PROPERTIES

ULTIMATE TENSILE STRENGTH (UTS) PSI	135,000 to 140,000
YIELD STRENGTH (YS) Psi	100,000 to 110,000
HARDNESS (BRINELL) HB (one inch below surface)	285 – 341

MAKE UP TORQUE

6-5/8" REG	53,930 ft/lbs
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