

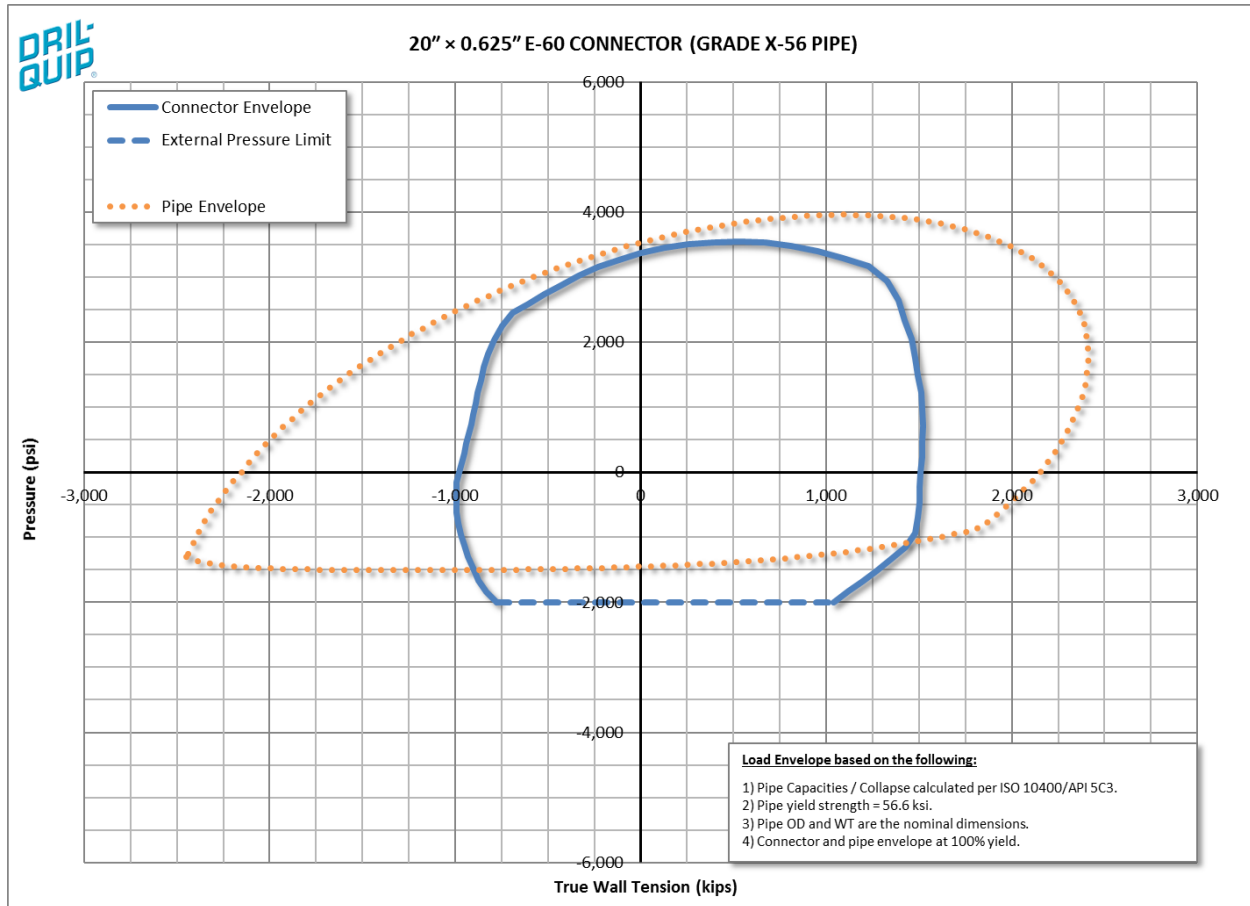
Threaded Connector Technical Data Sheet



CONNECTOR INFORMATION

TYPE: Dril-Quip E-60
SIZE: 20.00" OD × 0.625" WT (Connector Nominal Dimensions OD: 20.8595" ID: 18.75")
YIELD: 60,000 psi
ULTIMATE: 75,000 psi

CONNECTOR CAPACITY ENVELOPE



CAPACITY TYPE	CONNECTOR	PIPE
TENSION (LBF)	1,508,000	2,153,000
COMPRESSION (LBF)	977,000	2,153,000
INTERNAL PRESSURE (PSI)	3,365	3,530
EXTERNAL PRESSURE (PSI)	2,000	1,455
BENDING (FT-LBF)	405,000	843,000
DOGLEG SEVERITY (DEG/100FT)	6.2	13.0

TDS-20.00×0.625-E-60						
REV	DATE	BOX PART NUMBER	PIN PART NUMBER	PREPARED	REVIEWED	APPROVED
07	15 APR 20	2-200079-04	2-200080-04	JXL	VXM	AJG
Notes:						
1. Connector capacities have been estimated from a comparable connector and are subject to change pending FEA.						