

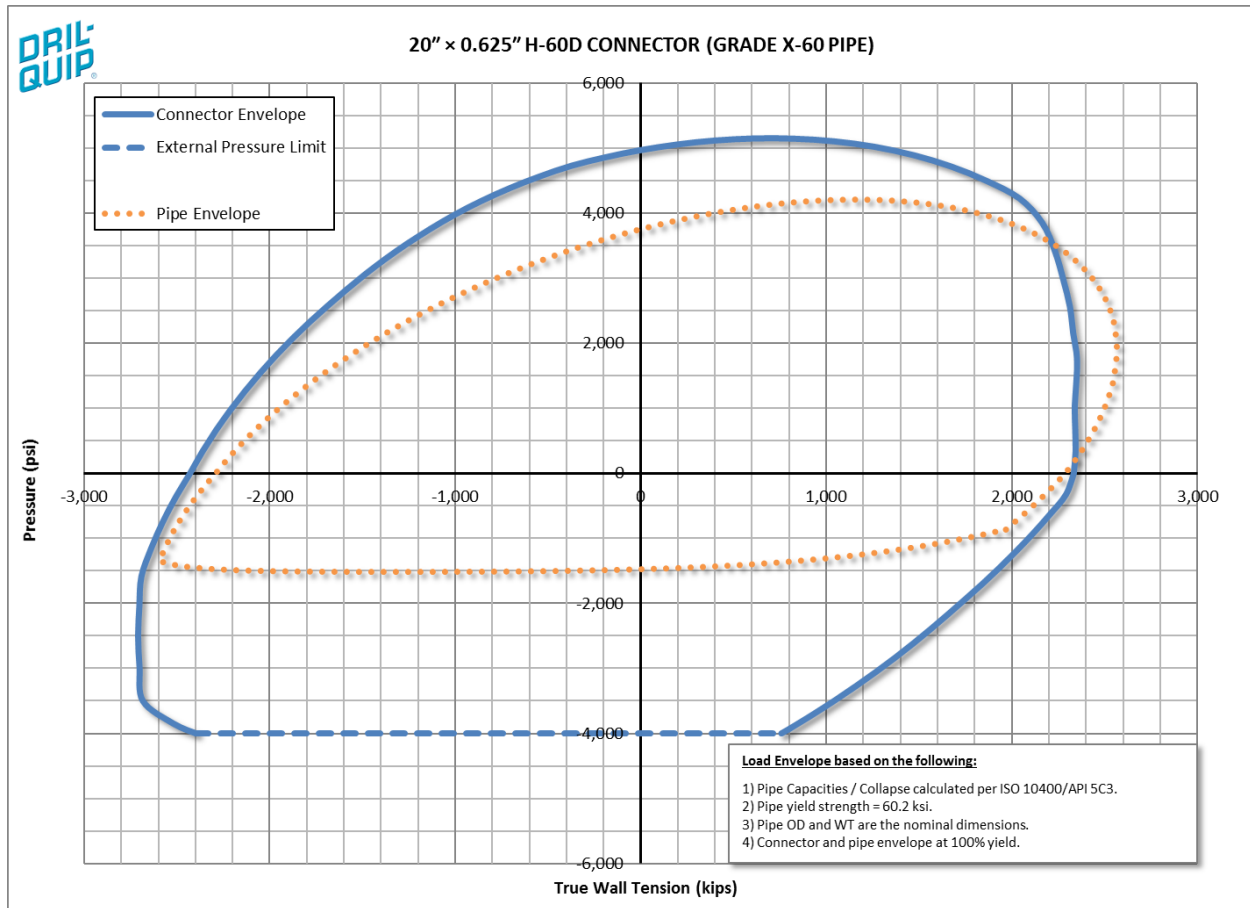
# Threaded Connector Technical Data Sheet



## CONNECTOR INFORMATION

**TYPE:** Dril-Quip H-60D  
**SIZE:** 20.00" OD × 0.625" WT (Connector Nominal Dimensions OD: 21.50" ID: 18.00")  
**YIELD:** 60,000 psi  
**ULTIMATE:** 75,000 psi

## CONNECTOR CAPACITY ENVELOPE



CAPACITY TYPE	CONNECTOR	PIPE
TENSION (LBF)	2,334,000	2,290,000
COMPRESSION (LBF)	2,427,000	2,290,000
INTERNAL PRESSURE (PSI)	4,965	3,755
EXTERNAL PRESSURE (PSI)	4,000	1,480
BENDING (FT-LBF)	969,000	896,000
DOGLEG SEVERITY (DEG/100FT)	14.9	13.8

TDS-20.00×0.625-H-60D						
REV	DATE	BOX PART NUMBER	PIN PART NUMBER	PREPARED	REVIEWED	APPROVED
01	26 FEB 19	2-200035-04	2-200047-04	JXL	AAS	AJG
Notes:						
1. Connector bending capacities based on 3D FEA. All other ratings based on 2D FEA.						