

"DIFFERENT BY DESIGN"

"THE DIFFERENCE MATTERS"

TORQUE COMPARISONS WITH COMPETING COMPLETION CONNECTIONS

Pipe			Connection					
OD	Lbs/Ft	Grade	Description	OD	ID	Grade	Torsional Yield	Recommended MUT
2.375	5.95	P110	PH-6™	2.906	1.805	P110	na	3,400
		S135	FSS-238	2.906	1.805	S135	6,785	4,100
			FSS-247	3.062	1.805	S135	8,796	5,300
	6.65		PTech23+™	3.062	1.500	S135	9,610	5,800
			NC26DS	3.375	1.750	120k	8,000	4,800
			PTech24+™	3.062	1.805	S135	7,850	4,700
2.875	7.90	P110	PH-6™	3.437	2.265	P110	na	4,400
		S135	FSS-265	3.250	2.000	S135	10,339	6,200
	10.40		PTech28+™	3.625	2.000	S135	14,460	8,700
			2-7/8 HTPAC™	3.125	1.500	120k	8,500	5,100
			2-7/8 AOH	3.875	2.156	120k	8,700	5,200
			2-3/8 HT-SL-H90	3.125	1.975	120k	7,800	4,600
			XT27™	3.375	1.844	120k	11,900	7,100
			WT26™	3.375	1.750	120k	11,200	9,800
			NC31DS	4.125	2.000	120k	17,400	10,500

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Pipe			Connection					
OD	Lbs/Ft	Grade	Description	OD	ID	Grade	Torsional Yield	Recommended MUT
3.500	12.95	P110	PH-6™	4.313	2.687	P110	na	8,900
		S135	FSS-329	4.000	2.500	S135	19,780	11,500
			FSS-338	4.125	2.562	S135	21,632	13,000
	13.30		Ptech35+™	4.250	2.688	S135	23,040	13,800
			NC38DS	4.750	2.688	120k	21,600	12,900

Dimensions and Performance data collected from published works

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