

# TORQUE - CHART

## LARGER DIAMETER TOOL JOINTS RECOMMENDED MAKE-UP TORQUE (ft-lbs.)

Size	Connection Type	Box OD (in.)	Pin ID (in.)	Recommended Make-Up Torque (ft.-lbs.)
2-3/8"	API REG.	3-1/8"	1"	3,700
	API I.F.	3-3/8"	1-3/4"	3,400
2-7/8"	API REG.	3-3/4"	1-1/4"	6,500
	API I.F.	4-1/8"	2-1/8"	5,900
3-1/2"	API REG.	4-1/4"	1-1/2"	7,500
	API F.H.	4-5/8"	2-1/8"	8,100
	API I.F.	4-3/4"	2-11/16"	9,100
4"	API F.H.	5-1/4"	2-13/16"	11,800
	API I.F.	6"	3-1/4"	16,900
4-1/2"	API REG.	5-1/2"	2-1/4"	15,000
	API F.H.	5-3/4"	3"	17,700
	API I.F.	6-3/8"	3-3/4"	18,900
5-1/2"	API REG.	6-3/4"	2-3/4"	30,000
	API F.H.	7"	4"	28,000
	API I.F.	7-3/8"	4-13/16"	38,800
6-5/8"	API REG.	7-3/4"	3-1/2"	43,000
	API F.H.	8"	5"	37,100