

CASING MAKE-UP TORQUE-STC

SIZE	WT/FT	GRADE	MAKE-UP TORQUE			SIZE	WT/FT	GRADE	MAKE-UP TORQUE		
			FT/LBS						FT/LBS		
			MIN.	OPT.	MAX.				MIN.	OPT.	MAX.
4 1/2"	9.50	J-55	760	1010	1260	7"	20.00	J-55	1760	2340	2930
4 1/2"	9.50	K-55	840	1120	1400	7"	20.00	K-55	1910	2540	3180
4 1/2"	10.50	J-55	990	1320	1650	7"	23.00	J-55	2130	2840	3550
4 1/2"	10.50	K-55	110	1460	1830	7"	23.00	K-55	2320	3090	3860
4 1/2"	11.60	J-55	1160	1540	1930	7"	26.00	J-55	2510	3340	4180
4 1/2"	11.60	K-55	1280	1700	2130	7"	26.00	K-55	2730	3640	4550
5"	11.50	J-55	1000	1330	1660	7 5/8"	26.40	J-55	236	3150	3940
5"	11.50	K-55	1100	1470	1840	7 5/8"	26.40	K-55	2570	3420	4280
5"	13.00	J-55	1270	1690	2110	8 5/8"	24.00	J-55	1830	2440	3050
5"	13.00	K-55	1400	1860	2330	8 5/8"	24.00	K-55	1970	2630	3290
5"	15.00	J-55	1550	2070	2590	8 5/8"	32.00	J-55	2790	3720	4650
5"	15.00	K-55	1710	2280	2850	8 5/8"	32.00	K-55	3020	4020	5030
5 1/2"	14.00	J-55	1290	1720	2150	8 5/8"	36.00	J-55	3260	4340	5430
5 1/2"	14.00	K-55	1420	1890	2360	8 5/8"	36.00	K-55	3510	4680	5850
5 1/2"	15.50	J-55	1520	2020	2530	9 5/8"	36.00	J-55	2960	6940	4930
5 1/2"	15.50	K-55	1670	2220	2780	9 5/8"	36.00	K-55	3170	4230	5290
5 1/2"	17.00	J-55	1780	2290	2860	9 5/8"	40.00	J-55	3390	4520	5650
5 1/2"	17.00	K-55	1890	2520	3150	9 5/8"	40.00	K-55	3650	4860	6080
6 5/8"	20.00	J-55	1840	2450	3060	10 3/4"	40.50	J-55	3150	4200	5250
6 5/8"	20.00	K-55	2000	2670	3340	10 3/4"	40.50	K-55	3380	4500	5630
6 5/8"	24.00	J-55	2360	3140	3930	10 3/4"	45.50	J-55	3700	4930	6160
6 5/8"	24.00	K-55	2570	3420	4230	10 3/4"	45.50	K-55	3960	5280	6600

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			FT/LBS						FT/LBS		
			MIN.	OPT.	MAX.				MIN.	OPT.	MAX.
10 3/4"	51.00	J-55	4240	5850	7060	13 3/8"	48.00	H-40	2420	3220	4030
10 3/4"	51.00	K-55	4550	6060	7580	13 3/8"	54.50	J-55	3860	5140	6430
10 3/4"	51.00	L-80	5960	7940	9930	13 3/8"	54.50	K-55	4100	5470	6840
10 3/4"	51.00	N-80	6030	8040	10050	13 3/8"	61.00	J-55	4460	5950	7440
10 3/4"	51.00	P-110	8100	10800	13500	13 3/8"	61.00	K-55	4750	6330	7910
10 3/4"	55.50	L-80	6630	8840	11050	13 3/8"	68.00	J-55	5060	6750	8440
10 3/4"	55.50	N-80	6710	8950	11190	13 3/8"	68.00	K-55	5390	7180	8980
10 3/4"	55.50	P-110	9020	12030	15040	13 3/8"	68.00	C-75	6800	9060	11330
10 3/4"	60.70	P-110	10040	13380	16730	13 3/8"	68.00	L-80	7140	9520	11900
10 3/4"	65.70	P-110	11040	14720	18400	13 3/8"	68.00	N-80	7220	9630	12040
11 3/4"	42.00	H-40	2300	3070	3840	13 3/8"	68.00	C-95	8360	11140	13930
11 3/4"	47.00	J-55	3580	4770	5960	13 3/8"	68.00	P-110	9130	12970	16210
11 3/4"	47.00	K-55	3820	5090	6360						
11 3/4"	54.00	J-55	4260	5680	7100						
11 3/4"	54.00	K-55	4550	6060	7580						
11 3/4"	60.00	J-55	4870	6490	8110						
11 3/4"	60.00	K-55	5200	6930	8660						
11 3/4"	60.00	C-75	6520	8690	10860						
11 3/4"	60.00	L-80	6850	9130	11410						
11 3/4"	60.00	N-80	6930	9240	11550						
11 3/4"	60.00	C-95	8000	10660	13330						
11 3/4"	60.00	P-110	9320	12420	15530						

