

Pipe Body										Tool Joint							Assembly							
Nominal Size	Nominal Weight	Grade	Upset	Wall Thickness	ID	Torsional Strength	Tensile Strength	Burst Pressure	Collapse Pressure	Connection	OD	ID	Pin Tong Space	Box Tong Space	Make-up Torque	Torsional Strength	Tensile Strength	Torsional Ratio	Adjusted Weight	Capacity	Displacement (Open End)	Premium OD	Premium Make-Up	Nominal Size
in	lbs/ft			in	in	ft-lbs	lbs	psi	psi		in	in	in	in	ft-lbs	ft-lbs	lbs		lbs/ft	US gal/ft	US gal/ft	in	ft-lbs	
5	19.50	G-105	IEU	0.362	4.276	57,633	553,833	13,304	12,999	NC-50	6 5/8	3 1/4	9	12	30,730	51,447	1,268,963	0.89	23.35	0.71	0.36	6 3/32	21,914	5
5	19.50	G-105	IEU	0.362	4.276	57,633	553,833	13,304	12,999	NC-50 DS	6 5/8	3 1/2	9	12	39,240	65,400	1,202,413	1.13	23.30	0.72	0.35	5 13/16	23,600	5
5	19.50	G-105	IEU	0.362	4.276	57,633	553,833	13,304	12,999	5 1/2 FH	7	3 3/4	10	12	37,742	60,338	1,448,407	1.05	24.10	0.73	0.37	6 19/32	23,357	5
5	19.50	S-135	IEU	0.362	4.276	74,100	712,070	17,105	15,672	NC-50	6 5/8	2 3/4	9	12	38,036	63,406	1,551,706	0.86	24.23	0.70	0.37	6 5/16	28,381	5
5	19.50	S-135	IEU	0.362	4.276	74,100	712,070	17,105	15,672	NC-50 DS	6 5/8	3 1/4	9	12	46,860	78,100	1,374,709	1.05	23.82	0.71	0.36	6	32,520	5
5	19.50	S-135	IEU	0.362	4.276	74,100	712,070	17,105	15,672	5 1/2 FH	7 1/4	3 1/2	10	12	43,328	72,627	1,619,231	0.98	24.67	0.72	0.38	6 3/4	28,737	5
5	25.60	G-105	IEU	0.500	4.000	73,160	742,201	18,375	18,900	NC-50	6 5/8	2 3/4	9	12	38,036	63,406	1,551,706	0.87	30.19	0.62	0.46	6 9/32	27,437	5
5	25.60	G-105	IEU	0.500	4.000	73,160	742,201	18,375	18,900	NC-50 DS	6 5/8	3 1/4	9	12	46,860	78,100	1,374,709	1.07	29.68	0.63	0.45	5 7/8	28,780	5
5	25.60	G-105	IEU	0.500	4.000	73,160	742,201	18,375	18,900	5 1/2 FH	7 1/4	3 1/2	10	12	43,328	72,627	1,619,231	0.99	30.06	0.64	0.46	6 23/32	27,645	5
5	25.60	S-135	IEU	0.500	4.000	94,062	954,259	23,625	24,300	NC-50 DS	6 5/8	3 1/4	9	12	46,860	78,100	1,374,709	0.83	29.68	0.63	0.45	6 5/32	37,350	5
5	25.60	S-135	IEU	0.500	4.000	94,062	954,259	23,625	24,300	5 1/2 FH	7 1/4	3 1/4	10	12	47,230	76,156	1,778,274	0.81	30.58	0.63	0.47	6 15/16	35,446	5
5 1/2	21.90	G-105	IEU	0.361	4.778	70,994	611,963	12,061	10,753	5 1/2 FH	7 1/4	3 1/2	10	12	43,328	72,482	1,619,231	1.02	26.96	0.88	0.41	6 23/32	27,645	5 1/2
5 1/2	21.90	S-135	IEU	0.361	4.778	91,278	786,809	15,507	12,679	5 1/2 FH	7 1/2	3	10	12	52,059	87,341	1,925,536	0.96	28.16	0.87	0.43	6 15/16	35,446	5 1/2
5 1/2	21.90	S-135	IEU	0.361	4.778	91,278	786,809	15,507	12,679	5 1/2 FH	7 1/4	3 1/2	10	12	43,328	72,482	1,619,231	0.79	26.93	0.88	0.41	6 15/16	35,446	5 1/2
5 1/2	21.90	S-135	IEU	0.361	4.778	91,278	786,809	15,507	12,679	5 1/2 FH DS	7 1/4	3 1/2	10	12	66,250	110,430	1,754,166	1.21	26.93	0.88	0.41	6 9/16	41,400	5
5 1/2	24.70	G-105	IEU	0.415	4.670	79,204	696,111	13,856	14,013	5 1/2 FH	7 1/4	3 1/2	10	12	43,328	72,482	1,619,231	0.92	29.38	0.85	0.45	6 25/32	29,836	5 1/2
5 1/2	24.70	S-135	IEU	0.415	4.670	101,834	894,999	17,826	17,023	5 1/2 FH	7 1/2	3	10	12	52,059	87,341	1,925,536	0.86	30.88	0.83	0.47	7 1/32	38,901	5 1/2
5 1/2	24.70	S-135	IEU	0.415	4.670	101,834	894,999	17,826	17,023	5 1/2 FH	7 1/4	3 1/4	10	12	47,230	76,156	1,778,274	0.75	29.95	0.84	0.46	7 1/32	38,901	5 1/2
5 1/2	24.70	S-135	IEU	0.415	4.670	101,834	894,999	17,826	17,023	5 1/2 FH DS	7 1/4	3 1/2	10	12	66,250	110,430	1,754,166	1.08	29.66	0.85	0.45	6 5/8	43,670	5
5 7/8	23.40	S-135	IEU	0.361	5.153	105,489	844,224	14,517	10,825	5 1/2 FH DS	7	4	10	12	47,340	78,900	1,371,285	0.75	27.09	1.06	0.41	6 13/16	42,520	5 7/8
5 7/8	23.40	S-135	IEU	0.361	5.153	105,489	844,224	14,517	10,825	5 1/2 FH DS	7 1/4	3 1/2	10	12	66,250	110,430	1,754,166	1.05	28.38	1.02	0.43	6 5/8	43,670	5
5 7/8	26.30	S-135	IEU	0.415	5.045	117,915	961,002	16,688	14,892	5 1/2 FH DS	7	3 3/4	10	12	54,130	90,225	1,569,107	0.77	30.37	0.99	0.46	6 27/32	48,010	5 7/8
5 7/8	26.30	S-135	IEU	0.415	5.045	117,915	961,002	16,688	14,892	5 1/2 FH DS	7 1/4	3 1/2	10	12	66,250	110,430	1,754,166	0.94	31.32	0.98	0.47	6 3/4	48,340	5
6 5/8	25.20	S-135	IEU	0.330	5.965	127,045	881,035	11,768	6,036	6 5/8 FH	8 1/2	4 1/4	10	13	65,012	109,227	2,102,260	0.86	32.14	1.37	0.50	7 15/16	49,689	6 5/8
6 5/8	27.70	S-135	IEU	0.362	5.901	137,331	961,556	12,909	7,813	6 5/8 FH	8 1/2	4 1/4	10	13	65,012	109,227	2,102,260	0.80	34.17	1.34	0.53	8 1/32	54,225	6 5/8
6 5/8	27.70	S-135	IEU	0.362	5.901	137,331	961,556	12,909	7,813	6 5/8 FH DS	8	4 1/2	10	13	80,430	134,065	2,054,100	0.98	32.26	1.35	0.49	7 5/8	61,490	6 5/8
6 5/8	27.70	S-135	IEU	0.362	5.901	137,331	961,556	12,909	7,813	6 5/8 FH DS	8	5	10	13	61,530	102,560	1,569,117	0.75	31.38	1.38	0.47	7 13/16	58,400	6 5/8