

Report of

EASTERN HEMISPHERE PRODUCTION

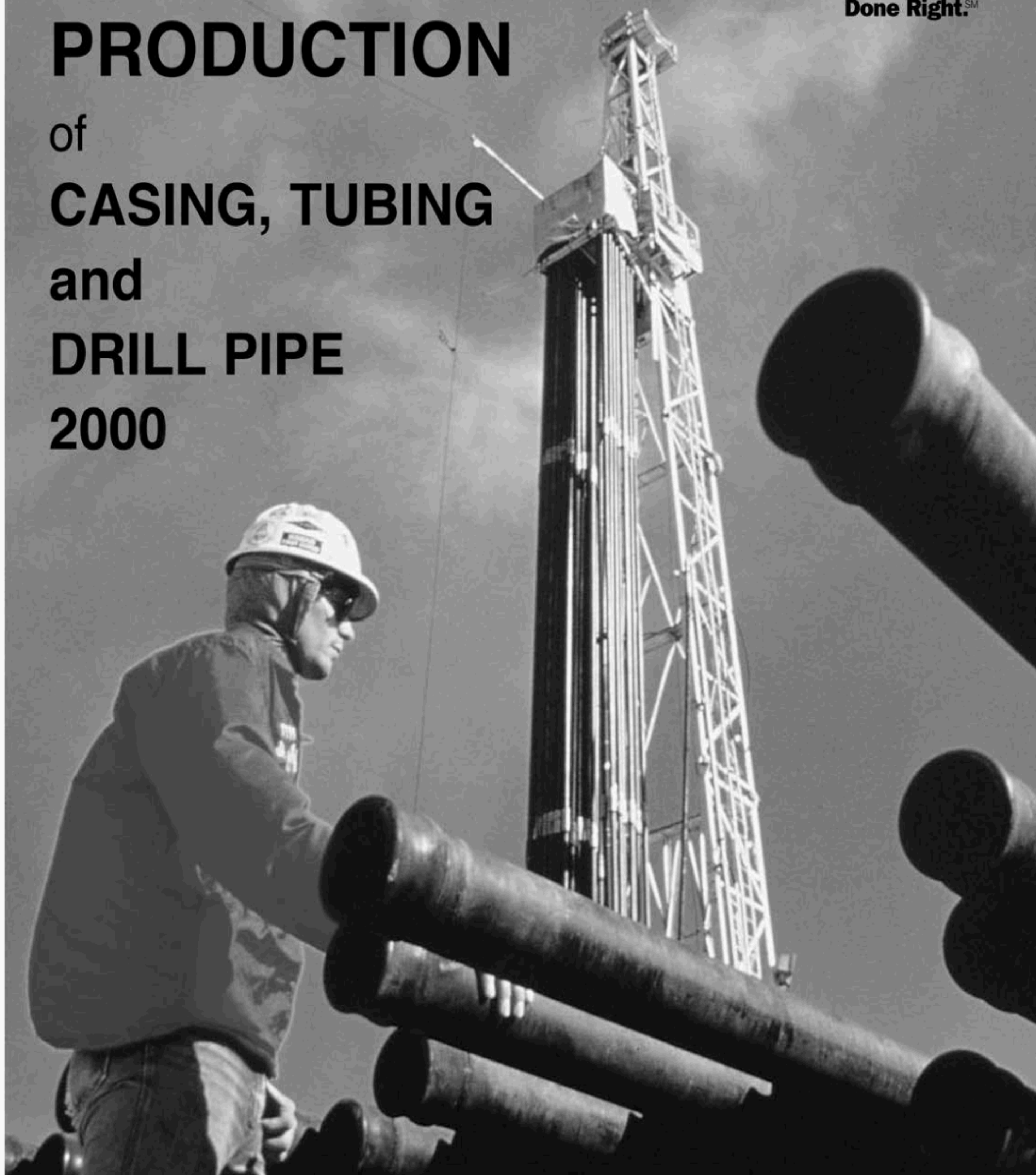
of

**CASING, TUBING
and
DRILL PIPE
2000**



American
Petroleum
Institute

**Helping You
Get The Job
Done Right.SM**



Data Supplied By API Monogram Licensed Mills Worldwide
(in Metric Tonnes)

Issued by:

American Petroleum Institute
Exploration and Production Department
1220 L Street, Northwest
Washington, DC 20005-4070

Phone (202) 682-8375
Fax (202) 962-4776

Compiled by:

Preston Publishing Company, Inc.
6613 East 106th Street
Tulsa, Oklahoma 74133-7131

All rights reserved. No part of this work may be reproduced, stored in a retrieval system, or transmitted by any means, electronic, mechanical, photocopying, recording, or otherwise, without prior written permission from the publisher. Contact the Publisher, API Publishing Services, 1220 L Street, N.W., Washington, D.C. 20005.

Copyright © 2001 American Petroleum Institute

2000
TONNAGE OF CASING SHIPPED - WORLDWIDE
(Including Casing Liners)
(in Metric Tonnes)

SIZE	NOMINAL	PLAIN END	WALL															High			TOTAL
OD	WEIGHT	WEIGHT	THICKNESS	J55				L80	L85	Collapse				Other				ALL			
(mm)	(lb/ft)	(kg/m)	(mm)	H40	K55	N80	M65	L80	13Cr	13Cr	C90	C95	T95	95	P110	Q125	RY	All	GRADES		
									(a)	(a)				(b)			(c)	Other			
88,9	---	14,76	7,34	0	1,589	0	0	0	0	0	0	0	0	0	0	0	0	0	1,589		
TOTAL TONS PER SIZE:				0	1,589	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,589	
101,6	---	16,89	7,26	0	0	0	0	11	0	0	0	0	0	0	120	0	0	45	176		
TOTAL TONS PER SIZE:				0	0	0	0	11	0	0	0	0	0	0	0	120	0	0	45	176	
114,30	9.50	14,02	5,21	0	1,456	0	0	0	0	0	0	0	0	0	0	0	0	0	1,456		
	10.50	15,24	5,69	0	2,367	0	0	12	0	0	0	0	0	2,337	0	0	0	0	4,716		
	11.60	16,91	6,35	0	9,818	17,384	0	2,713	184	0	0	0	0	0	4,301	0	1,361	21	35,781		
	12.60	---	6,88	0	109	0	0	2,930	652	0	0	0	0	0	55	0	0	1,862	5,607		
	13.50	19,44	7,37	0	123	491	0	1,402	430	61	0	98	0	321	10,386	186	3,958	380	17,834		
	15.10	22,32	8,56	0	3	42	0	18	79	0	513	43	0	0	2,368	46	2,110	352	5,573		
	---	---	9,65	0	0	0	0	0	0	0	0	137	0	0	10	28	0	0	175		
	19.20	---	10,92	0	0	0	0	205	0	0	0	0	0	0	0	0	0	0	205		
TOTAL TONS PER SIZE:				0	13,877	17,916	0	7,279	1,345	61	513	277	0	2,658	17,119	260	7,429	2,614	71,349		
127,00	11.50	16,74	5,59	0	223	0	0	0	0	0	0	0	0	0	0	0	0	0	223		
	13.00	19,12	6,43	0	270	0	0	0	0	0	0	0	0	0	0	0	0	0	270		
	15.00	22,16	7,52	0	891	1,209	0	1,301	327	0	0	0	0	0	225	0	374	36	4,363		
	18.00	26,70	9,19	0	20	609	0	1,249	43	190	0	53	268	124	3,041	0	850	724	7,172		
	---	---	10,72	0	0	0	0	0	238	0	0	0	0	0	0	0	0	0	238		
	21.40	31,73	11,10	0	0	0	0	0	0	0	0	34	0	0	0	0	0	0	34		
	23.20	34,39	12,14	0	87	0	0	116	6	0	0	0	0	0	217	22	0	194	642		
	24.10	35,80	12,70	0	0	51	0	0	0	0	0	8	0	0	0	0	40	142	241		
TOTAL TONS PER SIZE:				0	1,492	1,869	0	2,666	614	190	0	94	268	124	3,482	22	1,264	1,096	13,182		

NOTE: SIZES IN ***ITALICS*** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
- (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

2000
TONNAGE OF CASING SHIPPED - WORLDWIDE
(Including Casing Liners)
(in Metric Tonnes)

SIZE	NOMINAL	PLAIN END	WALL																TOTAL
OD	WEIGHT	WEIGHT	THICKNESS																ALL
(In.)	(lb/ft)	(lb/ft)	(In.)	H40	J55 K55	N80	M65	L80	L80 13Cr (a)	L85 13Cr (a)	C90	C95	T95	High Collapse 95 (b)	P110	Q125	Other RY (c)	All Other	ALL GRADES
3 1/2	---	9.92	0.289	0	1,589	0	0	0	0	0	0	0	0	0	0	0	0	0	1,589
TOTAL TONS PER SIZE:				0	1,589	0	0	0	0	0	0	0	0	0	0	0	0	0	1,589
4	---	11.35	0.286	0	0	0	0	11	0	0	0	0	0	0	120	0	0	45	176
TOTAL TONS PER SIZE:				0	0	0	0	11	0	0	0	0	0	0	120	0	0	45	176
4 1/2	9.50	9.41	0.205	0	1,456	0	0	0	0	0	0	0	0	0	0	0	0	0	1,456
	10.50	10.24	0.224	0	2,367	0	0	12	0	0	0	0	0	2,337	0	0	0	0	4,716
	11.60	11.36	0.250	0	9,818	17,384	0	2,713	184	0	0	0	0	0	4,301	0	1,361	21	35,781
	12.60	---	0.271	0	109	0	0	2,930	652	0	0	0	0	0	55	0	0	1,862	5,607
	13.50	13.05	0.290	0	123	491	0	1,402	430	61	0	98	0	321	10,386	186	3,958	380	17,834
	15.10	15.00	0.337	0	3	42	0	18	79	0	513	43	0	0	2,368	46	2,110	352	5,573
	---	---	0.380	0	0	0	0	0	0	0	0	137	0	0	10	28	0	0	175
	19.20	---	0.430	0	0	0	0	205	0	0	0	0	0	0	0	0	0	0	205
TOTAL TONS PER SIZE:				0	13,877	17,916	0	7,279	1,345	61	513	277	0	2,658	17,119	260	7,429	2,614	71,349
5	11.50	11.24	0.220	0	223	0	0	0	0	0	0	0	0	0	0	0	0	0	223
	13.00	12.84	0.253	0	270	0	0	0	0	0	0	0	0	0	0	0	0	0	270
	15.00	14.88	0.296	0	891	1,209	0	1,301	327	0	0	0	0	0	225	0	374	36	4,363
	18.00	17.95	0.362	0	20	609	0	1,249	43	190	0	53	268	124	3,041	0	850	724	7,172
	---	---	0.422	0	0	0	0	0	238	0	0	0	0	0	0	0	0	0	238
	21.40	21.32	0.437	0	0	0	0	0	0	0	0	34	0	0	0	0	0	0	34
	23.20	23.11	0.478	0	87	0	0	116	6	0	0	0	0	0	217	22	0	194	642
	24.10	24.05	0.500	0	0	51	0	0	0	0	0	8	0	0	0	0	40	142	241
TOTAL TONS PER SIZE:				0	1,492	1,869	0	2,666	614	190	0	94	268	124	3,482	22	1,264	1,096	13,182

NOTE: SIZES IN ***ITALICS*** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
- (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

SIZE	NOMINAL	PLAIN END	WALL															High			TOTAL
OD	WEIGHT	WEIGHT	THICKNESS	J55				L80	L85					Collapse	Other				ALL		
(mm)	(lb/ft)	(kg/m)	(mm)	H40	K55	N80	M65	L80	13Cr	13Cr	C90	C95	T95	95	P110	Q125	RY	All	ALL		
								(a)	(a)					(b)			(c)	Other	GRADES		
139,70	14.00	20,41	6,20	0	59,579	0	0	0	0	0	0	0	0	0	0	0	0	0	59,579		
	15.50	22,88	6,99	0	27,346	0	17	637	218	123	0	0	0	0	0	0	196	179	28,716		
	17.00	25,13	7,72	0	144,613	107,821	0	8,419	2,133	2,359	0	317	0	6,782	9,029	0	863	1,524	283,859		
	20.00	29,52	9,17	0	526	55,657	0	6,784	2,520	1,124	0	1,283	0	1,923	14,722	0	2,449	340	87,326		
	23.00	33,57	10,54	0	664	1,556	0	1,512	439	0	0	0	0	0	6,869	0	873	45	11,958		
	26.00	38,02	12,09	0	0	0	0	0	24	0	0	0	0	0	0	0	966	0	990		
	26.80	39,78	12,70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	29.70	44,14	14,27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	32.60	48,49	15,88	0	0	0	0	0	0	0	0	0	0	0	0	103	0	0	103		
	35.30	52,61	17,45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	38.00	56,68	19,05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	40.50	60,55	20,62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	43.10	64,40	22,23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	TOTAL TONS PER SIZE:				0	232,729	165,034	17	17,352	5,333	3,606	0	1,599	0	8,704	30,620	103	5,347	2,088	472,532	
146,05	---	---	8,00	0	135,998	16,122	0	12	0	0	0	10,655	0	0	0	0	0	29,920	192,707		
	---	---	9,53	0	57,864	34,856	0	19,895	0	0	0	15,083	0	0	0	0	0	760	128,458		
	---	---	11,00	0	0	16,382	0	66,129	0	0	0	19,284	0	0	0	0	0	0	101,795		
TOTAL TONS PER SIZE:				0	193,862	67,360	0	86,036	0	0	0	45,023	0	0	0	0	0	30,680	422,961		
168,28	20.00	29,06	7,32	676	24,967	14,432	0	15,107	0	349	0	0	0	0	0	0	0	10,768	66,297		
	24.00	35,13	8,94	0	1,631	660	0	274	3,244	0	0	0	0	0	300	0	0	17,359	23,466		
	28.00	41,18	10,59	0	192	90	0	1,613	41	0	0	945	0	0	771	0	781	0	4,434		
	32.00	46,50	12,07	0	53	140	0	1,864	0	0	0	220	0	0	206	0	63	0	2,546		
	---	---	13,28	0	4,758	3,133	0	5,990	0	0	0	0	0	0	0	0	0	0	13,881		
TOTAL TONS PER SIZE:				676	31,601	18,454	0	24,849	3,285	349	0	1,165	0	0	1,277	0	844	28,127	110,625		

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
- (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

SIZE	NOMINAL	PLAIN END	WALL					L80	L85					High					TOTAL
OD	WEIGHT	WEIGHT	THICKNESS					13Cr	13Cr					Collapse					ALL
(In.)	(lb/ft)	(lb/ft)	(In.)	H40	J55	N80	M65	L80	(a)	(a)	C90	C95	T95	95	P110	Q125	Other	All	GRADES
					K55									(b)			(c)	Other	
5 1/2	14.00	13.71	0.244	0	59,579	0	0	0	0	0	0	0	0	0	0	0	0	0	59,579
	15.50	15.36	0.275	0	27,346	0	17	637	218	123	0	0	0	0	0	0	196	179	28,716
	17.00	16.89	0.304	0	144,613	107,821	0	8,419	2,133	2,359	0	317	0	6,782	9,029	0	863	1,524	283,859
	20.00	19.83	0.361	0	526	55,657	0	6,784	2,520	1,124	0	1,283	0	1,923	14,722	0	2,449	340	87,326
	23.00	22.56	0.415	0	664	1,556	0	1,512	439	0	0	0	0	0	6,869	0	873	45	11,958
	26.00	25.54	0.476	0	0	0	0	0	24	0	0	0	0	0	0	0	966	0	990
	26.80	26.72	0.500	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	29.70	29.67	0.562	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	32.60	32.57	0.625	0	0	0	0	0	0	0	0	0	0	0	0	103	0	0	103
	35.30	35.35	0.687	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	38.00	38.08	0.750	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	40.50	40.69	0.812	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	43.10	43.26	0.875	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				0	232,729	165,034	17	17,352	5,333	3,606	0	1,599	0	8,704	30,620	103	5,347	2,088	472,532
5 3/4	---	---	0.315	0	135,998	16,122	0	12	0	0	0	10,655	0	0	0	0	0	29,920	192,707
	---	---	0.375	0	57,864	34,856	0	19,895	0	0	0	15,083	0	0	0	0	0	760	128,458
	---	---	0.433	0	0	16,382	0	66,129	0	0	0	19,284	0	0	0	0	0	0	101,795
TOTAL TONS PER SIZE:				0	193,862	67,360	0	86,036	0	0	0	45,023	0	0	0	0	0	30,680	422,961
6 5/8	20.00	19.51	0.288	676	24,967	14,432	0	15,107	0	349	0	0	0	0	0	0	0	10,768	66,297
	24.00	23.60	0.352	0	1,631	660	0	274	3,244	0	0	0	0	0	300	0	0	17,359	23,466
	28.00	27.67	0.417	0	192	90	0	1,613	41	0	0	945	0	0	771	0	781	0	4,434
	32.00	31.23	0.475	0	53	140	0	1,864	0	0	0	220	0	0	206	0	63	0	2,546
	---	---	0.523	0	4,758	3,133	0	5,990	0	0	0	0	0	0	0	0	0	0	13,881
TOTAL TONS PER SIZE:				676	31,601	18,454	0	24,849	3,285	349	0	1,165	0	0	1,277	0	844	28,127	110,625

NOTE: SIZES IN ***ITALICS*** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
- (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

SIZE	NOMINAL	PLAIN END	WALL					L80	L85					High					TOTAL
OD	WEIGHT	WEIGHT	THICKNESS					J55	13Cr	13Cr					Collapse				
(mm)	(lb/ft)	(kg/m)	(mm)	H40	K55	N80	M65	L80	(a)	(a)	C90	C95	T95	95	P110	Q125	Other	All	ALL
																			GRADES
177,80	17.00	24,89	5,87	0	46	0	0	0	0	0	0	0	0	0	0	0	0	0	46
	20.00	29,12	6,91	0	2,025	0	0	0	0	0	0	0	0	0	0	0	0	0	2,025
	23.00	33,70	8,05	0	24,465	63,965	0	3,507	0	0	0	0	0	0	26	0	2,421	855	95,238
	26.00	38,21	9,19	0	20,436	26,215	0	8,993	1,804	1,162	0	32	658	4,088	8,863	0	4,532	2,237	79,021
	29.00	42,78	10,36	0	647	12,863	0	25,883	1,676	2,544	0	875	1,125	3,355	8,928	0	6,843	3,410	68,148
	32.00	47,20	11,51	0	13	540	0	6,042	3,910	1,920	0	551	2,126	482	10,154	41	6,773	2,101	34,653
	35.00	51,52	12,65	0	87	48	0	0	0	19	0	262	0	118	2,095	348	4,400	612	7,988
	38.00	55,52	13,72	0	0	0	0	0	0	0	0	0	0	0	0	150	19	0	169
	41.00	60,14	14,99	0	0	0	0	0	0	0	0	0	0	0	0	2	227	0	229
	42.70	63,41	15,88	0	0	0	0	0	0	0	0	0	0	0	0	0	0	56	56
	46.40	69,01	17,45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	50.10	74,58	19,05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	53.60	79,93	20,62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	57.50	85,29	22,23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				0	47,720	103,629	0	44,425	7,391	5,645	0	1,720	3,909	8,042	30,067	541	25,214	9,270	287,574
193,68	24.00	34,97	7,62	0	430	0	0	0	0	0	0	0	0	0	0	0	0	0	430
	26.40	38,08	8,33	0	482	0	0	0	0	0	0	0	0	0	0	0	0	0	482
	29.70	43,28	9,53	0	32	976	0	67	0	0	0	0	0	0	33	0	64	0	1,171
	33.70	49,22	10,92	0	0	2,426	0	0	0	0	0	0	242	0	13	0	858	0	3,539
	39.00	56,69	12,70	0	0	1,172	0	16	557	0	0	406	0	0	1,541	0	0	0	3,691
	42.80	63,14	14,27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	45.30	66,55	15,11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	47.10	69,64	15,88	0	441	0	0	0	0	0	0	0	0	0	0	0	370	311	1,122
	51.20	75,85	17,45	0	83	0	0	0	0	0	0	0	0	0	0	0	0	0	83
	55.30	82,05	19,05	0	0	0	0	0	0	0	0	0	0	0	0	0	255	0	255
	59.00	---	20,60	0	0	0	0	216	13	0	219	132	0	0	2,468	0	558	0	3,605
TOTAL TONS PER SIZE:				0	1,469	4,574	0	299	570	0	219	538	242	0	4,054	0	2,104	311	14,378
196,90	46.10	67,74	15,11	0	0	0	0	0	0	0	0	6,054	0	0	0	0	0	0	6,054
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	6,054	0	0	0	0	0	0	6,054

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
- (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

SIZE	NOMINAL	PLAIN END	WALL					L80	L85					High					TOTAL
OD	WEIGHT	WEIGHT	THICKNESS					J55	13Cr	13Cr					Collapse				
(In.)	(lb/ft)	(lb/ft)	(In.)	H40	K55	N80	M65	L80	(a)	(a)	C90	C95	T95	95	P110	Q125	Other	All	ALL
														(b)			RY	Other	GRADES
7	17.00	16.72	0.231	0	46	0	0	0	0	0	0	0	0	0	0	0	0	0	46
	20.00	19.56	0.272	0	2,025	0	0	0	0	0	0	0	0	0	0	0	0	0	2,025
	23.00	22.65	0.317	0	24,465	63,965	0	3,507	0	0	0	0	0	0	26	0	2,421	855	95,238
	26.00	25.69	0.362	0	20,436	26,215	0	8,993	1,804	1,162	0	32	658	4,088	8,863	0	4,532	2,237	79,021
	29.00	28.75	0.408	0	647	12,863	0	25,883	1,676	2,544	0	875	1,125	3,355	8,928	0	6,843	3,410	68,148
	32.00	31.70	0.453	0	13	540	0	6,042	3,910	1,920	0	551	2,126	482	10,154	41	6,773	2,101	34,653
	35.00	34.61	0.498	0	87	48	0	0	0	19	0	262	0	118	2,095	348	4,400	612	7,988
	38.00	37.29	0.540	0	0	0	0	0	0	0	0	0	0	0	0	150	19	0	169
	41.00	40.39	0.590	0	0	0	0	0	0	0	0	0	0	0	0	2	227	0	229
	42.70	42.65	0.625	0	0	0	0	0	0	0	0	0	0	0	0	0	0	56	56
	46.40	46.36	0.687	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	50.10	50.11	0.750	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	53.60	53.71	0.812	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	57.50	57.29	0.875	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				0	47,720	103,629	0	44,425	7,391	5,645	0	1,720	3,909	8,042	30,067	541	25,214	9,270	287,574
7 5/8	24.00	23.49	0.300	0	430	0	0	0	0	0	0	0	0	0	0	0	0	0	430
	26.40	25.59	0.328	0	482	0	0	0	0	0	0	0	0	0	0	0	0	0	482
	29.70	29.06	0.375	0	32	976	0	67	0	0	0	0	0	0	33	0	64	0	1,171
	33.70	33.07	0.430	0	0	2,426	0	0	0	0	0	0	242	0	13	0	858	0	3,539
	39.00	38.08	0.500	0	0	1,172	0	16	557	0	0	406	0	0	1,541	0	0	0	3,691
	42.80	42.43	0.562	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	45.30	44.71	0.595	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	47.10	46.77	0.625	0	441	0	0	0	0	0	0	0	0	0	0	0	370	311	1,122
	51.20	50.95	0.687	0	83	0	0	0	0	0	0	0	0	0	0	0	0	0	83
	55.30	55.12	0.750	0	0	0	0	0	0	0	0	0	0	0	0	0	255	0	255
	59.00	---	0.811	0	0	0	0	216	13	0	219	132	0	0	2,468	0	558	0	3,605
TOTAL TONS PER SIZE:				0	1,469	4,574	0	299	570	0	219	538	242	0	4,054	0	2,104	311	14,378
7 3/4	46.10	45.54	0.595	0	0	0	0	0	0	0	0	6,054	0	0	0	0	0	0	6,054
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	6,054	0	0	0	0	0	0	6,054

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
- (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

SIZE	NOMINAL	PLAIN END	WALL															Other	TOTAL	
OD	WEIGHT	WEIGHT	THICKNESS	J55					L80	L85	High Collapse					RY	All	ALL		
(mm)	(lb/ft)	(kg/m)	(mm)	H40	K55	N80	M65	L80	13Cr	13Cr	C90	C95	T95	95	P110	Q125	(c)	Other	GRADES	
									(a)	(a)				(b)						
219,08	---	33,31	6,35	0	375	0	0	0	0	0	0	0	0	0	0	0	0	0	375	
219,08	24,00	35,15	6,71	283	8,089	0	0	0	0	0	0	0	0	0	0	0	0	0	8,372	
	28,00	40,24	7,72	0	42	0	0	0	0	0	0	0	0	0	0	0	0	0	42	
	32,00	46,33	8,94	0	1,415	170	0	0	0	0	0	0	0	0	0	0	0	0	1,586	
	36,00	52,35	10,16	0	23	46	0	888	0	0	0	0	0	0	419	0	0	0	1,376	
	40,00	58,54	11,43	0	40	0	0	0	0	0	0	0	0	0	1,064	0	0	0	1,104	
44,00	---	11,43		0	0	0	0	12,967	0	0	0	4,649	0	0	0	0	0	0	17,616	
44,00	64,64	12,70		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
49,00	71,52	14,15		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL TONS PER SIZE:				283	9,984	216	0	13,855	0	0	0	4,649	0	0	1,483	0	0	0	30,470	
244,48	32,30	46,21	7,92	20	208	0	0	0	0	0	0	0	0	0	0	0	0	32,071	32,298	
	36,00	51,93	8,94	3	41,435	610	0	0	0	0	0	0	0	0	0	0	0	36,493	78,541	
	40,00	58,00	10,03	1	42,208	30,881	0	6,394	0	0	0	83	0	0	9,630	0	0	8,527	97,725	
	43,50	63,62	11,05	0	2,195	41,256	0	29,943	0	0	0	438	1,047	613	11,126	0	0	1,859	88,477	
	47,00	68,75	11,99	0	480	28,928	0	38,603	52	498	0	604	1,540	2,140	15,388	0	5,632	7,585	101,450	
	53,50	78,73	13,84	0	16	2,479	0	24,432	282	403	157	5,867	3,870	5,069	30,622	2,828	11,547	12,368	99,939	
	58,40	85,48	15,11	0	0	0	0	139	173	0	0	0	0	1,348	1,109	106	6,095	452	9,421	
	59,40	87,38	15,47	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	---	---	15,88	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	64,90	95,74	17,07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	---	---	17,78	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	70,30	103,83	18,64	0	0	0	0	0	0	0	0	0	0	0	0	5	0	469	474	
	---	---	19,05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	75,60	111,94	20,24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL TONS PER SIZE:				24	86,542	104,155	0	99,510	507	901	157	6,992	6,457	9,170	67,875	2,939	23,274	99,823	508,325	
250,83	---	---	15,88	0	0	0	0	0	0	0	0	51	0	0	0	57	0	1,254	1,362	
	---	---	18,29	0	0	0	0	0	0	0	0	0	0	0	0	186	166	0	352	
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	51	0	0	0	243	166	1,254	1,713	

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
- (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

SIZE	NOMINAL	PLAIN END	WALL											High				Other	TOTAL	
OD	WEIGHT	WEIGHT	THICKNESS	J55				L80	L85	Collapse						RY	All	ALL		
(In.)	(lb/ft)	(lb/ft)	(In.)	H40	K55	N80	M65	L80	13Cr	13Cr	C90	C95	T95	95	P110	Q125	(c)	Other	GRADES	
(In.)	(lb/ft)	(lb/ft)	(In.)						(a)	(a)				(b)						
8 5/8	---	22.36	0.250	0	375	0	0	0	0	0	0	0	0	0	0	0	0	0	375	
8 5/8	24.00	23.60	0.264	283	8,089	0	0	0	0	0	0	0	0	0	0	0	0	0	8,372	
	28.00	27.04	0.304	0	42	0	0	0	0	0	0	0	0	0	0	0	0	0	42	
	32.00	31.13	0.352	0	1,415	170	0	0	0	0	0	0	0	0	0	0	0	0	1,586	
	36.00	35.17	0.400	0	23	46	0	888	0	0	0	0	0	0	419	0	0	0	1,376	
	40.00	39.33	0.450	0	40	0	0	0	0	0	0	0	0	0	1,064	0	0	0	1,104	
44.00	---	0.450		0	0	0	0	12,967	0	0	0	4,649	0	0	0	0	0	0	17,616	
44.00	43.43	0.500		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
49.00	48.04	0.557		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL TONS PER SIZE:				283	9,984	216	0	13,855	0	0	0	4,649	0	0	1,483	0	0	0	30,470	
9 5/8	32.30	31.06	0.312	20	208	0	0	0	0	0	0	0	0	0	0	0	0	32,071	32,298	
	36.00	34.89	0.352	3	41,435	610	0	0	0	0	0	0	0	0	0	0	0	36,493	78,541	
	40.00	38.97	0.395	1	42,208	30,881	0	6,394	0	0	0	83	0	0	9,630	0	0	8,527	97,725	
	43.50	42.73	0.435	0	2,195	41,256	0	29,943	0	0	0	438	1,047	613	11,126	0	0	1,859	88,477	
	47.00	46.18	0.472	0	480	28,928	0	38,603	52	498	0	604	1,540	2,140	15,388	0	5,632	7,585	101,450	
	53.50	52.90	0.545	0	16	2,479	0	24,432	282	403	157	5,867	3,870	5,069	30,622	2,828	11,547	12,368	99,939	
	58.40	57.44	0.595	0	0	0	0	139	173	0	0	0	0	1,348	1,109	106	6,095	452	9,421	
	59.40	58.70	0.609	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
---	---	0.625		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
64.90	64.32	0.672		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
---	---	0.700		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
70.30	69.76	0.734		0	0	0	0	0	0	0	0	0	0	0	0	5	0	469	474	
---	---	0.750		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
75.60	75.21	0.797		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL TONS PER SIZE:				24	86,542	104,155	0	99,510	507	901	157	6,992	6,457	9,170	67,875	2,939	23,274	99,823	508,325	
9 7/8	---	---	0.625	0	0	0	0	0	0	0	0	51	0	0	0	57	0	1,254	1,362	
	---	---	0.720	0	0	0	0	0	0	0	0	0	0	0	0	186	166	0	352	
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	51	0	0	0	243	166	1,254	1,713	

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
- (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

SIZE	NOMINAL	PLAIN END	WALL											High				Other	TOTAL	
OD	WEIGHT	WEIGHT	THICKNESS					L80		L85		Collapse						RY	All	ALL
(mm)	(lb/ft)	(kg/m)	(mm)	H40	J55	N80	M65	L80	13Cr	13Cr	C90	C95	T95	95	P110	Q125	(c)	Other	GRADES	
					K55				(a)	(a)				(b)						
273,05	32.75	46,51	7,09	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	40.50	57,93	8,89	0	16,879	0	0	0	0	0	0	0	0	0	0	0	0	0	16,879	
	45.50	65,88	10,16	0	1,284	244	0	34	0	0	0	0	40	0	0	0	123	0	1,725	
	51.00	73,76	11,43	0	0	634	0	445	0	0	0	0	0	40	58	0	0	0	1,176	
	55.50	80,76	12,57	0	0	0	0	423	0	0	443	169	0	0	245	12	0	173	1,464	
	60.70	88,49	13,84	0	0	0	0	3,191	1,610	0	0	0	88	0	0	0	107	1,768	6,764	
	65.70	96,14	15,11	0	0	0	0	674	0	0	267	488	43	0	6	0	404	27	1,907	
	73.20	107,78	17,07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	79.20	116,97	18,64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	85.30	126,21	20,24	0	0	0	0	267	0	0	0	0	0	0	133	0	274	169	843	
TOTAL TONS PER SIZE:				0	18,163	878	0	5,033	1,610	0	710	657	171	40	441	12	908	2,136	30,758	
298,50	42.00	60,51	8,46	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	47.00	67,91	9,53	0	29	0	0	1,416	0	0	0	0	0	0	0	0	0	0	1,445	
	54.00	78,33	11,05	0	35	0	0	54	0	0	0	0	0	0	68	0	0	48	205	
	60.00	87,63	12,42	0	0	0	0	109	0	0	0	71	0	0	0	89	0	0	269	
	65.00	95,29	13,56	0	89	106	0	0	0	0	0	0	0	0	402	873	1,275	106	2,851	
	71.00	103,42	14,78	0	0	0	0	0	0	0	0	0	0	0	31	0	0	0	31	
TOTAL TONS PER SIZE:				0	153	106	0	1,579	0	0	0	71	0	0	501	962	1,275	154	4,800	
301,63	71.80	---	14,78	0	0	0	0	0	0	0	0	0	0	0	0	0	804	39	843	
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	0	0	0	0	0	0	804	39	843
323,85	---	---	9,50	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
339,70	48.00	68,47	8,38	0	4,451	0	0	0	0	0	0	0	0	0	0	0	0	0	4,451	
	54.50	78,55	9,65	0	49,415	0	0	0	0	0	0	0	0	0	0	0	0	7,212	56,627	
	61.00	88,54	10,92	0	12,120	1,039	0	718	0	0	0	0	0	0	0	0	0	1,800	15,677	
	68.00	98,46	12,19	0	52,831	29,039	0	10,588	0	0	0	0	0	0	2,277	0	3,208	6,580	104,522	

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
- (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

SIZE	NOMINAL	PLAIN END	WALL					L80	L85					High				Other	TOTAL
OD	WEIGHT	WEIGHT	THICKNESS					J55	13Cr	13Cr					Collapse				ALL
(In.)	(lb/ft)	(lb/ft)	(In.)	H40	K55	N80	M65	L80	(a)	(a)	C90	C95	T95	95	P110	Q125	RY	All	GRADES
														(b)			(c)	Other	
10 3/4	32.75	31.23	0.279	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	40.50	38.91	0.350	0	16,879	0	0	0	0	0	0	0	0	0	0	0	0	0	16,879
	45.50	44.26	0.400	0	1,284	244	0	34	0	0	0	0	40	0	0	0	123	0	1,725
	51.00	49.55	0.450	0	0	634	0	445	0	0	0	0	0	40	58	0	0	0	1,176
	55.50	54.26	0.495	0	0	0	0	423	0	0	443	169	0	0	245	12	0	173	1,464
	60.70	59.45	0.545	0	0	0	0	3,191	1,610	0	0	0	88	0	0	0	107	1,768	6,764
	65.70	64.59	0.595	0	0	0	0	674	0	0	267	488	43	0	6	0	404	27	1,907
	73.20	72.40	0.672	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	79.20	78.59	0.734	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	85.30	84.80	0.797	0	0	0	0	267	0	0	0	0	0	0	133	0	274	169	843
TOTAL TONS PER SIZE:				0	18,163	878	0	5,033	1,610	0	710	657	171	40	441	12	908	2,136	30,758
11 3/4	42.00	40.64	0.333	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	47.00	45.60	0.375	0	29	0	0	1,416	0	0	0	0	0	0	0	0	0	0	1,445
	54.00	52.62	0.435	0	35	0	0	54	0	0	0	0	0	0	68	0	0	48	205
	60.00	58.87	0.489	0	0	0	0	109	0	0	0	71	0	0	0	89	0	0	269
	65.00	64.03	0.534	0	89	106	0	0	0	0	0	0	0	0	402	873	1,275	106	2,851
	71.00	69.48	0.582	0	0	0	0	0	0	0	0	0	0	0	31	0	0	0	31
TOTAL TONS PER SIZE:				0	153	106	0	1,579	0	0	0	71	0	0	501	962	1,275	154	4,800
11 7/8	71.80	---	0.582	0	0	0	0	0	0	0	0	0	0	0	0	0	804	39	843
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	0	0	0	0	0	804	39	843
12 3/4	---	---	0.374	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13 3/8	48.00	46.02	0.330	0	4,451	0	0	0	0	0	0	0	0	0	0	0	0	0	4,451
	54.50	52.79	0.380	0	49,415	0	0	0	0	0	0	0	0	0	0	0	0	7,212	56,627
	61.00	59.50	0.430	0	12,120	1,039	0	718	0	0	0	0	0	0	0	0	0	1,800	15,677
	68.00	66.17	0.480	0	52,831	29,039	0	10,588	0	0	0	0	0	0	2,277	0	3,208	6,580	104,522

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
- (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

SIZE OD (mm)	NOMINAL WEIGHT (lb/ft)	PLAIN END WEIGHT (kg/m)	WALL THICKNESS (mm)					L80 13Cr (a)	L85 13Cr (a)					High Collapse 95 (b)			Other RY (c)	All Other	TOTAL ALL GRADES
				H40	J55 K55	N80	M65	L80		C90	C95	T95		P110	Q125				
339,70	72.00	105,20	13,06	213	217	7,105	0	13,385	0	0	0	1,042	1,704	19,103	10,030	3,654	5,376	8,666	70,494
(cont.)	85.00	123,54	15,44	0	0	0	0	0	0	0	0	0	0	1,002	0	0	2,072	0	3,074
	---	---	15,88	0	0	374	0	132	0	0	0	0	0	0	0	0	0	0	506
								0							0				
TOTAL TONS PER SIZE:				213	119,034	37,557	0	24,823	0	0	0	1,042	1,704	20,105	12,306	3,654	10,656	24,258	255,350
346,08	88.20	---	14,73	0	0	0	0	0	0	0	0	0	0	300	297	0	1,863	485	2,944
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	0	0	300	297	0	1,863	485	2,944
406,40	65.00	93,27	9,53	1,814	36	0	0	0	0	0	0	0	0	0	0	0	0	0	1,850
	75.00	108,49	11,13	0	1,345	0	0	0	0	0	0	0	0	0	681	0	0	0	2,026
	84.00	122,09	12,57	0	3,463	39	0	0	0	0	74	0	0	0	113	0	0	747	4,436
	---	---	14,61	0	0	0	0	420	0	0	0	291	0	0	141	0	534	0	1,386
	109.00	160,13	16,66	0	1,222	23	0	77	0	0	0	0	0	0	1,428	0	0	0	2,750
TOTAL TONS PER SIZE:				1,814	6,066	62	0	497	0	0	0	365	0	0	2,363	0	534	747	12,446
431,80	---	---	25,40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
473,10	87.50	125,91	11,05	0	12,027	1,193	140	0	0	0	0	0	0	0	0	0	0	1,063	14,423
473,10	---	---	12,95	0	769	0	0	0	0	0	0	0	0	0	0	0	163	99	1,030
	---	---	15,09	0	18,211	0	0	0	0	0	0	0	0	0	0	0	0	259	18,470
TOTAL TONS PER SIZE:				0	31,007	1,193	140	0	0	0	0	0	0	0	0	0	163	1,421	33,922
508,00	94.00	136,38	11,13	0	5,535	0	0	0	0	0	0	0	0	0	0	0	0	3	5,538
	106.50	155,13	12,70	0	4,373	0	0	0	0	0	0	0	0	0	0	0	0	0	4,373
	133.00	195,66	16,13	0	27,232	3,947	0	214	0	0	0	0	0	0	0	0	0	2,808	34,200
	169.00	---	20,63	0	241	753	0	0	0	0	0	0	0	0	0	0	0	0	994
TOTAL TONS PER SIZE:				0	37,381	4,700	0	214	0	0	0	0	0	0	0	0	0	2,811	45,105
TOTAL TONS PER GRADE:				3,010	832,667	527,701	157	328,426	20,655	10,752	1,599	70,296	12,752	49,143	172,004	8,735	81,842	207,356	2,327,095

NOTE: SIZES IN *ITALICS* ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
- (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

SIZE	NOMINAL	PLAIN END	WALL					L80	L85					High					TOTAL
OD	WEIGHT	WEIGHT	THICKNESS					13Cr	13Cr					Collapse					ALL
(In.)	(lb/ft)	(lb/ft)	(In.)	H40	J55	N80	M65	L80	13Cr	13Cr	C90	C95	T95	95	P110	Q125	Other	All	GRADES
					K55				(a)	(a)				(b)			(c)	Other	
13 3/8	72.00	70.67	0.514	213	217	7,105	0	13,385	0	0	0	1,042	1,704	19,103	10,030	3,654	5,376	8,666	70,494
(cont.)	85.00	82.90	0.608	0	0	0	0	0	0	0	0	0	0	1,002	0	0	2,072	0	3,074
	---	---	0.625	0	0	374	0	132	0	0	0	0	0	0	0	0	0	0	506
								0							0				
TOTAL TONS PER SIZE:				213	119,034	37,557	0	24,823	0	0	0	1,042	1,704	20,105	12,306	3,654	10,656	24,258	255,350
13 5/8	88.20	---	0.580	0	0	0	0	0	0	0	0	0	0	300	297	0	1,863	485	2,944
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	0	0	300	297	0	1,863	485	2,944
16	65.00	62.64	0.375	1,814	36	0	0	0	0	0	0	0	0	0	0	0	0	0	1,850
	75.00	72.86	0.438	0	1,345	0	0	0	0	0	0	0	0	0	681	0	0	0	2,026
	84.00	82.05	0.495	0	3,463	39	0	0	0	0	0	74	0	0	113	0	0	747	4,436
	---	---	0.575	0	0	0	0	420	0	0	0	291	0	0	141	0	534	0	1,386
	109.00	107.60	0.656	0	1,222	23	0	77	0	0	0	0	0	0	1,428	0	0	0	2,750
TOTAL TONS PER SIZE:				1,814	6,066	62	0	497	0	0	0	365	0	0	2,363	0	534	747	12,446
17	---	---	1.000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18 5/8	87.50	84.59	0.435	0	12,027	1,193	140	0	0	0	0	0	0	0	0	0	0	1,063	14,423
18 5/8	---	---	0.510	0	769	0	0	0	0	0	0	0	0	0	0	0	163	99	1,030
	---	---	0.594	0	18,211	0	0	0	0	0	0	0	0	0	0	0	0	259	18,470
TOTAL TONS PER SIZE:				0	31,007	1,193	140	0	0	0	0	0	0	0	0	0	163	1,421	33,922
20	94.00	91.59	0.438	0	5,535	0	0	0	0	0	0	0	0	0	0	0	0	3	5,538
	106.50	104.23	0.500	0	4,373	0	0	0	0	0	0	0	0	0	0	0	0	0	4,373
	133.00	131.45	0.635	0	27,232	3,947	0	214	0	0	0	0	0	0	0	0	0	2,808	34,200
	169.00	---	0.812	0	241	753	0	0	0	0	0	0	0	0	0	0	0	0	994
TOTAL TONS PER SIZE:				0	37,381	4,700	0	214	0	0	0	0	0	0	0	0	0	2,811	45,105
TOTAL TONS PER GRADE:				3,010	832,667	527,701	157	328,426	20,655	10,752	1,599	70,296	12,752	49,143	172,004	8,735	81,842	207,356	2,327,095

NOTE: SIZES IN *ITALICS* ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
- (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

2000
TONNAGE OF TUBING SHIPPED - WORLDWIDE
(in Metric Tonnes)

SIZE OD (mm)	NOMINAL WEIGHT (lb/ft)	PLAIN END WEIGHT (kg/m)	WALL THICKNESS (mm)	END FINISH (a)	H40	J55	N80	M65	L80	L80 13Cr (b)	L85 13Cr (b)	C90	T95	P110	Other RY (c)	All Other	TOTAL ALL GRADES
26,67	1.14	1,68	2,87	NU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	1.20	1,68	2,87	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	1,68	2,87	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
	1.54	2,19	3,91	EU10R	0	0	0	0	0	0	0	0	0	0	0	2	2
	---	2,19	3,91	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:					0	0	0	0	0	0	0	0	0	0	0	2	2
33,40	1.70	2,50	3,38	NU10R	0	1	0	0	0	0	0	0	0	0	0	0	1
	1.72	2,50	3,38	IJ10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	1.80	2,50	3,38	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	2,50	3,38	PE	0	568	0	0	0	0	0	0	0	0	0	225	793
	2.24	3,24	4,55	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	3,24	4,55	PE	0	0	0	0	0	0	0	0	0	42	0	0	42
TOTAL TONS PER SIZE:					0	569	0	0	0	0	0	0	0	42	0	225	836
42,16	2.10	3,06	3,18	IJ10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	3,06	3,18	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
	2.30	3,39	3,56	NU10R	0	34	0	0	0	0	0	0	0	0	0	0	34
	2.33	3,39	3,56	IJ10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	2.40	3,39	3,56	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	3,39	3,56	PE	0	2,257	23	0	0	0	0	0	0	0	0	1,325	3,605
	3.07	4,46	4,85	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	4,46	4,85	PE	0	0	0	0	0	0	0	0	0	63	0	0	63
TOTAL TONS PER SIZE:					0	2,292	23	0	0	0	0	0	0	63	0	1,325	3,703
48,26	2.40	3,54	3,18	IJ10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	3,54	3,18	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
	2.75	4,05	3,68	NU10R	0	199	355	0	0	0	0	0	0	0	0	0	554
	2.76	4,05	3,68	IJ10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	2.90	4,05	3,68	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	4,05	3,68	PE	0	601	81	0	0	0	0	0	0	0	0	163	845

NOTE: SIZES IN ***ITALICS*** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) NU = Non Upset PE = Plain End 8R = 8 Round Thread EU = External Upset IJ = Integral Joint 10R = 10 Round Thread
(b) Weights are not applicable for L80 and L85 13Cr grades.
(c) Includes any other grade which has a specified yield strength range of 20,000 psi or less & not included in the table.

2000
TONNAGE OF TUBING SHIPPED - WORLDWIDE
(in Metric Tonnes)

SIZE OD (In.)	NOMINAL WEIGHT (lb/ft)	PLAIN END WEIGHT (lb/ft)	WALL THICKNESS (In.)	END FINISH (a)	H40	J55	N80	M65	L80	L80 13Cr (b)	L85 13Cr (b)	C90	T95	P110	Other RY (c)	All Other	TOTAL ALL GRADES
1.050	1.14	1.13	0.113	NU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	1.20	1.13	0.113	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	1.13	0.113	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
	1.54	1.48	0.154	EU10R	0	0	0	0	0	0	0	0	0	0	0	2	2
	---	1.48	0.154	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:					0	0	0	0	0	0	0	0	0	0	0	2	2
1.315	1.70	1.68	0.133	NU10R	0	1	0	0	0	0	0	0	0	0	0	0	1
	1.72	1.68	0.133	IJ10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	1.80	1.68	0.133	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	1.68	0.133	PE	0	568	0	0	0	0	0	0	0	0	0	225	793
	2.24	2.17	0.179	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	2.17	0.179	PE	0	0	0	0	0	0	0	0	0	42	0	0	42
TOTAL TONS PER SIZE:					0	569	0	0	0	0	0	0	0	42	0	225	836
1.660	2.10	2.05	0.125	IJ10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	2.05	0.125	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
	2.30	2.27	0.140	NU10R	0	34	0	0	0	0	0	0	0	0	0	0	34
	2.33	2.27	0.140	IJ10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	2.40	2.27	0.140	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	2.27	0.140	PE	0	2,257	23	0	0	0	0	0	0	0	0	1,325	3,605
	3.07	3.00	0.191	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	3.00	0.191	PE	0	0	0	0	0	0	0	0	0	63	0	0	63
TOTAL TONS PER SIZE:					0	2,292	23	0	0	0	0	0	0	63	0	1,325	3,703
1.900	2.40	2.37	0.125	IJ10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	2.37	0.125	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
	2.75	2.72	0.145	NU10R	0	199	355	0	0	0	0	0	0	0	0	0	554
	2.76	2.72	0.145	IJ10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	2.90	2.72	0.145	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	2.72	0.145	PE	0	601	81	0	0	0	0	0	0	0	0	163	845

NOTE: SIZES IN ***ITALICS*** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) NU = Non Upset PE = Plain End 8R = 8 Round Thread EU = External Upset IJ = Integral Joint 10R = 10 Round Thread
(b) Weights are not applicable for L80 and L85 13Cr grades.
(c) Includes any other grade which has a specified yield strength range of 20,000 psi or less & not included in the table.

SIZE	NOMINAL	PLAIN END	WALL	END						L80	L85	Other					TOTAL
OD	WEIGHT	WEIGHT	THICKNESS	FINISH						13Cr	13Cr	RY					All
(mm)	(lb/ft)	(kg/m)	(mm)	(a)	H40	J55	N80	M65	L80	(b)	(b)	C90	T95	P110	(c)	Other	ALL GRADES
48,26	3.73	5,41	5,08	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
(cont.)	---	5,41	5,08	PE	0	0	0	0	0	0	0	0	0	113	0	60	173
	---	6,56	6,35	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	7,64	7,62	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:					0	800	436	0	0	0	0	0	0	113	0	223	1,571
52,40	3.25	4,73	3,96	IJ10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	4,73	3,96	PE	0	883	170	0	0	0	0	0	0	0	0	249	1,301
	---	6,58	5,72	PE	0	0	0	0	0	0	0	0	0	30	0	17	47
TOTAL TONS PER SIZE:					0	883	170	0	0	0	0	0	0	30	0	265	1,348
60,33	4.00	5,87	5,24	NU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	5,87	5,24	PE	0	0	0	0	0	0	0	0	0	0	0	26	26
	4.60	6,61	4,83	NU10R	0	662	272	0	8	0	0	0	0	0	0	209	1,150
	4.70	6,61	4,83	EU8R	0	26,772	1,254	0	1,560	52	0	0	0	0	0	410	30,048
	---	6,61	4,83	PE	0	16,886	1,821	0	25	0	0	0	0	16	284	3,017	22,049
	5.80	8,57	6,45	NU8R	0	7	0	0	0	0	0	0	0	0	0	0	7
	5.95	8,57	6,45	EU8R	0	305	500	0	0	0	0	0	0	0	0	0	805
	---	8,57	6,45	PE	0	3	0	0	0	0	0	0	0	0	0	62	65
	---	9,76	7,49	PE	0	0	0	0	0	0	0	0	0	0	0	106	106
	7.45	10,90	8,53	EU8R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	10,90	8,53	PE	0	52	0	0	0	0	0	0	0	0	0	3	55
TOTAL TONS PER SIZE:					0	44,686	3,847	0	1,593	52	0	0	0	16	284	3,833	54,311
73,03	6.40	9,17	4,83	NU	0	0	0	0	0	0	0	0	0	90	0	0	90
	6.40	9,17	5,51	NU10R	0	137,704	37,291	0	342	1,755	0	0	0	1,394	0	12,774	191,259
	6.50	9,17	5,51	EU8R	0	66,466	40,712	0	8,467	0	0	3,578	0	7,843	0	5,230	132,296
	---	9,17	5,51	PE	0	79,716	6,525	0	6,321	785	0	2	0	464	1,730	6,490	102,033
	7.80	11,41	7,01	NU10R	0	5,058	0	0	0	13	0	0	0	105	0	0	5,176
	7.90	11,41	7,01	EU8R	0	20	689	0	0	0	0	0	0	0	0	0	709
	---	11,41	7,01	PE	0	0	0	0	7	0	0	0	0	0	818	2,103	2,928
	8.60	12,58	7,82	NU10R	0	29	6	0	615	0	0	0	0	0	0	0	650
	8.70	12,58	7,82	EU8R	0	0	42	0	1,292	0	0	0	0	126	0	0	1,460
	---	12,58	7,82	PE	0	0	0	0	51	0	0	0	0	0	0	93	144
	---	---	7,90	PE	0	176	0	0	0	0	0	0	0	0	0	0	176

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) NU = Non Upset PE = Plain End 8R = 8 Round Thread EU = External Upset IJ = Integral Joint 10R = 10 Round Thread
- (b) Weights are not applicable for L80 and L85 13Cr grades.
- (c) Includes any other grade which has a specified yield strength range of 20,000 psi or less & not included in the table.

SIZE	NOMINAL	PLAIN END	WALL	END						L80	L85				Other		TOTAL
OD	WEIGHT	WEIGHT	THICKNESS	FINISH						13Cr	13Cr				RY	All	ALL
(In.)	(lb/ft)	(lb/ft)	(In.)	(a)	H40	J55	N80	M65	L80	(b)	(b)	C90	T95	P110	(c)	Other	GRADES
1.900	3.73	3.63	0.200	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
(cont.)	---	3.63	0.200	PE	0	0	0	0	0	0	0	0	0	113	0	60	173
	---	4.41	0.250	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	5.13	0.300	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:					0	800	436	0	0	0	0	0	0	113	0	223	1,571
2.063	3.25	3.18	0.156	IJ10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	3.18	0.156	PE	0	883	170	0	0	0	0	0	0	0	0	249	1,301
	---	4.42	0.225	PE	0	0	0	0	0	0	0	0	0	30	0	17	47
TOTAL TONS PER SIZE:					0	883	170	0	0	0	0	0	0	30	0	265	1,348
2 3/8	4.00	3.94	0.167	NU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	3.94	0.167	PE	0	0	0	0	0	0	0	0	0	0	0	26	26
	4.60	4.44	0.190	NU10R	0	662	272	0	8	0	0	0	0	0	0	209	1,150
	4.70	4.44	0.190	EU8R	0	26,772	1,254	0	1,560	52	0	0	0	0	0	410	30,048
	---	4.44	0.190	PE	0	16,886	1,821	0	25	0	0	0	0	16	284	3,017	22,049
	5.80	5.76	0.254	NU8R	0	7	0	0	0	0	0	0	0	0	0	0	7
	5.95	5.76	0.254	EU8R	0	305	500	0	0	0	0	0	0	0	0	0	805
	---	5.76	0.254	PE	0	3	0	0	0	0	0	0	0	0	0	62	65
	---	6.56	0.295	PE	0	0	0	0	0	0	0	0	0	0	0	106	106
	7.45	7.32	0.336	EU8R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	7.32	0.336	PE	0	52	0	0	0	0	0	0	0	0	0	3	55
TOTAL TONS PER SIZE:					0	44,686	3,847	0	1,593	52	0	0	0	16	284	3,833	54,311
2 7/8	6.40	6.17	0.190	NU	0	0	0	0	0	0	0	0	0	90	0	0	90
	6.40	6.17	0.217	NU10R	0	137,704	37,291	0	342	1,755	0	0	0	1,394	0	12,774	191,259
	6.50	6.17	0.217	EU8R	0	66,466	40,712	0	8,467	0	0	3,578	0	7,843	0	5,230	132,296
	---	6.17	0.217	PE	0	79,716	6,525	0	6,321	785	0	2	0	464	1,730	6,490	102,033
	7.80	7.67	0.276	NU10R	0	5,058	0	0	0	13	0	0	0	105	0	0	5,176
	7.90	7.67	0.276	EU8R	0	20	689	0	0	0	0	0	0	0	0	0	709
	---	7.67	0.276	PE	0	0	0	0	7	0	0	0	0	0	818	2,103	2,928
	8.60	8.45	0.308	NU10R	0	29	6	0	615	0	0	0	0	0	0	0	650
	8.70	8.45	0.308	EU8R	0	0	42	0	1,292	0	0	0	0	126	0	0	1,460
	---	8.45	0.308	PE	0	0	0	0	51	0	0	0	0	0	0	93	144
	---	---	0.311	PE	0	176	0	0	0	0	0	0	0	0	0	0	176

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) NU = Non Upset PE = Plain End 8R = 8 Round Thread EU = External Upset IJ = Integral Joint 10R = 10 Round Thread
- (b) Weights are not applicable for L80 and L85 13Cr grades.
- (c) Includes any other grade which has a specified yield strength range of 20,000 psi or less & not included in the table.

SIZE OD (mm)	NOMINAL WEIGHT (lb/ft)	PLAIN END WEIGHT (kg/m)	WALL THICKNESS (mm)	END FINISH (a)	H40	J55	N80	M65	L80	L80 13Cr (b)	L85 13Cr (b)	C90	T95	P110	Other RY (c)	All Other	TOTAL ALL GRADES
73,03 (cont.)	9.45 ---	13,72 13,72 12,57 15,49 17,05	8,64 8,64 9,19 9,96 11,18	EU8R PE PE PE PE	0 0 0 0 0	0 0 0 127 8	0 0 0 0 5	0 0 0 0 0	0 0 0 63 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 330 0 0	0 0 330 0 0	0 0 330 190 13
TOTAL TONS PER SIZE:					0	289,304	85,270	0	17,158	2,553	0	3,579	0	10,022	2,548	27,021	437,454
88,90	7.70 ---	11,29 11,29	5,49 5,49	NU10R PE	0 0	45 0	0 81	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 10	45 91
	9.20	13,12	6,45	NU10R	0	24,050	10,714	0	3,986	175	0	0	0	90	0	541	39,557
	9.30	13,12	6,45	EU8R	0	34,609	7,350	0	8,068	20	0	0	0	5,817	0	1,159	57,023
	---	13,12	6,45	PE	0	20,296	3,059	35	2,508	1,606	0	1	0	68	4,514	1,792	33,879
	---	---	7,04	PE	0	111	0	0	0	0	0	0	0	0	0	630	741
	10.20	14,76	7,34	NU10R	0	0	0	0	37	0	0	0	0	0	0	0	37
	---	14,76	7,34	PE	0	0	124	0	200	0	0	0	0	0	894	0	1,218
	12.70	18,65	9,52	NU8R	0	1	150	0	30	0	0	0	0	185	0	0	366
	12.95	18,65	9,52	EU8R	0	217	0	0	1,201	0	0	0	0	194	0	0	1,612
	---	18,65	9,52	PE	0	0	24	0	76	0	0	0	0	258	1,934	2,149	4,441
	---	21,00	10,92	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	22,90	12,09	PE	0	169	16	0	64	0	0	0	0	0	0	9	258
	---	25,04	13,46	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:					0	79,498	21,519	35	16,171	1,801	0	1	0	6,611	7,342	6,291	139,268
101,60	9.50 ---	13,57 13,57	5,74 5,74	NU8R PE	0 0	120 188	5 25	0 0	0 192	17 44	0 0	0 0	0 0	0 0	0 119	0 27	143 595
	11.00	15,57	6,65	EU8R	0	31	0	0	0	0	0	0	0	18	0	0	49
	11.00	15,57	6,65	NU8R	0	63	5	0	0	42	0	0	0	0	0	0	111
	---	15,57	6,65	PE	0	0	627	0	190	33	0	0	0	39	46	191	1,126
	---	19,27	8,38	PE	0	0	4	0	0	0	0	0	0	12	0	0	16
	---	23,67	10,54	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	27,84	12,70	PE	0	0	0	0	56	0	0	0	0	0	0	0	56
	---	32,89	15,49	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:					0	402	667	0	438	136	0	0	0	69	165	218	2,095

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) NU = Non Upset PE = Plain End 8R = 8 Round Thread EU = External Upset IJ = Integral Joint 10R = 10 Round Thread
(b) Weights are not applicable for L80 and L85 13Cr grades.
(c) Includes any other grade which has a specified yield strength range of 20,000 psi or less & not included in the table.

SIZE	NOMINAL	PLAIN END	WALL	END						L80	L85						Other		TOTAL
OD	WEIGHT	WEIGHT	THICKNESS	FINISH						13Cr	13Cr						RY	All	ALL
(In.)	(lb/ft)	(lb/ft)	(In.)	(a)	H40	J55	N80	M65	L80	(b)	(b)	C90	T95	P110	(c)	Other	GRADES		
2 7/8	9.45	9.21	0.340	EU8R	0	0	0	0	0	0	0	0	0	0	0	0	0		
(cont.)	---	9.21	0.340	PE	0	0	0	0	0	0	0	0	0	0	0	0			
	---	8.44	0.362	PE	0	0	0	0	0	0	0	0	0	0	0	330			
	---	10.40	0.392	PE	0	127	0	0	63	0	0	0	0	0	0	0			
	---	11.45	0.440	PE	0	8	5	0	0	0	0	0	0	0	0	0			
TOTAL TONS PER SIZE:					0	289,304	85,270	0	17,158	2,553	0	3,579	0	10,022	2,548	27,021	437,454		
3 1/2	7.70	7.58	0.216	NU10R	0	45	0	0	0	0	0	0	0	0	0	0	45		
	---	7.58	0.216	PE	0	0	81	0	0	0	0	0	0	0	0	10			
	9.20	8.81	0.254	NU10R	0	24,050	10,714	0	3,986	175	0	0	0	90	0	541			
	9.30	8.81	0.254	EU8R	0	34,609	7,350	0	8,068	20	0	0	0	5,817	0	1,159			
	---	8.81	0.254	PE	0	20,296	3,059	35	2,508	1,606	0	1	0	68	4,514	1,792			
	---	---	0.277	PE	0	111	0	0	0	0	0	0	0	0	0	630	741		
	10.20	9.92	0.289	NU10R	0	0	0	0	37	0	0	0	0	0	0	0	37		
	---	9.92	0.289	PE	0	0	124	0	200	0	0	0	0	0	894	0			
	12.70	12.53	0.375	NU8R	0	1	150	0	30	0	0	0	0	185	0	0			
	12.95	12.53	0.375	EU8R	0	217	0	0	1,201	0	0	0	0	194	0	0			
	---	12.53	0.375	PE	0	0	24	0	76	0	0	0	0	258	1,934	2,149			
	---	14.11	0.430	PE	0	0	0	0	0	0	0	0	0	0	0	0	0		
	---	15.39	0.476	PE	0	169	16	0	64	0	0	0	0	0	0	9			
	---	16.83	0.530	PE	0	0	0	0	0	0	0	0	0	0	0	0			
TOTAL TONS PER SIZE:					0	79,498	21,519	35	16,171	1,801	0	1	0	6,611	7,342	6,291	139,268		
4	9.50	9.12	0.226	NU8R	0	120	5	0	0	17	0	0	0	0	0	0	143		
	---	9.12	0.226	PE	0	188	25	0	192	44	0	0	0	0	119	27			
	11.00	10.47	0.262	EU8R	0	31	0	0	0	0	0	0	0	18	0	0			
	11.00	10.47	0.262	NU8R	0	63	5	0	0	42	0	0	0	0	0	0			
	---	10.47	0.262	PE	0	0	627	0	190	33	0	0	0	39	46	191			
	---	12.95	0.330	PE	0	0	4	0	0	0	0	0	0	12	0	0	16		
	---	15.90	0.415	PE	0	0	0	0	0	0	0	0	0	0	0	0			
	---	18.71	0.500	PE	0	0	0	0	56	0	0	0	0	0	0	0			
	---	22.11	0.610	PE	0	0	0	0	0	0	0	0	0	0	0	0			
TOTAL TONS PER SIZE:					0	402	667	0	438	136	0	0	0	69	165	218		2,095	

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) NU = Non Upset PE = Plain End 8R = 8 Round Thread EU = External Upset IJ = Integral Joint 10R = 10 Round Thread
- (b) Weights are not applicable for L80 and L85 13Cr grades.
- (c) Includes any other grade which has a specified yield strength range of 20,000 psi or less & not included in the table.

SIZE OD (mm)	NOMINAL WEIGHT (lb/ft)	PLAIN END WEIGHT (kg/m)	WALL THICKNESS (mm)	END FINISH (a)	H40	J55	N80	M65	L80	L80 13Cr (b)	L85 13Cr (b)	C90	T95	P110	Other RY (c)	All Other	TOTAL ALL GRADES
114,30	---	---	4,80	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	---	5,21	PE	0	0	0	0	0	0	0	0	0	0	0	12	12
	---	---	6,35	NU	0	2,737	0	0	0	102	0	0	0	0	0	0	2,839
12.60	18,23	6,88	NU8R		0	5,445	424	0	2,772	2,562	0	0	0	1,104	0	2,059	14,364
12.75	18,23	6,88	EU8R		0	6,170	2,121	0	1,888	48	0	0	0	0	0	28	10,255
	18,23	6,88	PE		0	1,008	1,100	0	4,166	2,500	0	0	0	112	597	477	9,960
	19,40	7,37	PE		0	9	12	0		31	0	0	0	0	0	0	53
	22,32	8,56	PE		0	55	11	0	175	110	0	0	0	104	0	163	618
	24,90	9,65	PE		0	14	0	0	0	0	0	0	0	0	783	146	943
	27,84	10,92	PE		0	0	0	0	0	0	0	0	0	0	622	174	796
	31,82	12,70	PE		0	0	0	0	0	0	0	0	0	0	0	0	0
	35,10	14,22	PE		0	58	27	0	63	0	0	0	0	0	0	0	148
	38,79	16,00	PE		0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:					0	15,496	3,695	0	9,064	5,352	0	0	0	1,320	2,002	3,059	39,987
127,00	15.00	22,15	7,52	NU	0	0	0	0	0	0	0	0	0	0	0	0	0
	18.00	26,71	9,19	NU	0	0	0	0	0	0	0	0	0	0	0	0	0
	20.30	29,80	10,36	NU	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:					0	0	0	0	0	0	0	0	0	0	0	0	0
139,70	17.00	25,13	7,72	NU	0	0	0	0	154	375	0	0	0	0	0	0	529
TOTAL TONS PER SIZE:					0	0	0	0	154	375	0	0	0	0	0	0	529
177,80	---	---	11,51	NU	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:					0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER GRADE:					0	433,929	115,626	35	44,577	10,269	0	3,580	0	18,287	12,341	42,461	681,106

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) NU = Non Upset PE = Plain End 8R = 8 Round Thread EU = External Upset IJ = Integral Joint 10R = 10 Round Thread
- (b) Weights are not applicable for L80 and L85 13Cr grades.
- (c) Includes any other grade which has a specified yield strength range of 20,000 psi or less & not included in the table.

SIZE OD (In.)	NOMINAL WEIGHT (lb/ft)	PLAIN END WEIGHT (lb/ft)	WALL THICKNESS (In.)	END FINISH (a)						L80 13Cr (b)	L85 13Cr (b)			Other RY		TOTAL All ALL
					H40	J55	N80	M65	L80			C90	T95			
TOTAL TONS PER GRADE:					0	433,929	115,626	35	44,577	10,269	0	3,580	0	18,287	12,341	42,461 681,106

NOTE: SIZES IN *ITALICS* ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) NU = Non Upset PE = Plain End 8R = 8 Round Thread EU = External Upset IJ = Integral Joint 10R = 10 Round Thread
- (b) Weights are not applicable for L80 and L85 13Cr grades.
- (c) Includes any other grade which has a specified yield strength range of 20,000 psi or less & not included in the table.

2000
TONNAGE OF DRILL PIPE SHIPPED - WORLDWIDE
(in Metric Tonnes)

SIZE OD (mm)	NOMINAL WEIGHT (kg/m)	PLAIN-END WEIGHT (kg/m)	WALL THICKNESS (mm)	E	X-95	G-105	S-135	All Other	TOTAL ALL GRADES
60,3	9,91	9,32	7,11	26	0	34	77	0	137
	---	---	9,19	0	0	0	0	0	0
TOTAL TONS PER SIZE:				26	0	34	77	0	137
73,0	15,49	14,48	9,19	169	0	2,253	389	57	2,868
TOTAL TONS PER SIZE:				169	0	2,253	389	57	2,868
88,9	14,15	13,12	6,45	0	0	0	0	26	26
	19,81	18,34	9,35	544	0	1,925	1,838	0	4,307
	23,09	21,79	11,40	0	0	1,293	1,419	0	2,712
TOTAL TONS PER SIZE:				544	0	3,217	3,257	26	7,044
101,6	20,85	19,26	8,38	0	0	75	171	129	375
TOTAL TONS PER SIZE:				0	0	75	171	129	375
114,3	20,48	18,23	6,88	0	0	0	0	0	0
	24,73	22,31	8,56	320	0	1,139	160	99	1,718
	29,79	27,84	10,92	0	0	862	0	30	892
TOTAL TONS PER SIZE:				320	0	2,001	160	129	2,610
127,0	24,20	22,15	7,52	0	0	0	0	0	0
	29,05	26,71	9,19	438	234	15,222	14,522	1,152	31,568
	38,13	35,79	12,70	0	0	91	447	0	538
TOTAL TONS PER SIZE:				438	234	15,313	14,969	1,152	32,106
139,7	32,62	29,51	9,17	0	0	0	3,204	0	3,204
	36,79	33,57	10,54	0	0	292	737	0	1,028
TOTAL TONS PER SIZE:				0	0	292	3,941	0	4,232
168,3	37,54	33,05	8,38	0	0	0	659	0	659
	40,66	---	9,19	0	0	0	343	0	343
	41,29	36,06	9,19	0	0	0	359	0	359
TOTAL TONS PER SIZE:				0	0	0	1,361	0	1,361
TOTAL TONS PER GRADE:				1,497	234	23,185	24,325	1,493	50,734

NOTE THAT ITEMS IN *ITALICS* ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5D

2000
TONNAGE OF DRILL PIPE SHIPPED - WORLDWIDE
(in Metric Tonnes)

SIZE OD (In.)	NOMINAL WEIGHT (lb/ft)	PLAIN-END WEIGHT (lb/ft)	WALL THICKNESS (In.)	E	X-95	G-105	S-135	All Other	TOTAL ALL GRADES
2 3/8	6.65	6.26	0.280	26	0	34	77	0	137
	---	---	0.362	0	0	0	0	0	0
TOTAL TONS PER SIZE:				26	0	34	77	0	137
2 7/8	10.40	9.72	0.362	169	0	2,253	389	57	2,868
TOTAL TONS PER SIZE:				169	0	2,253	389	57	2,868
3 1/2	9.50	8.81	0.254	0	0	0	0	26	26
	13.30	12.31	0.368	544	0	1,925	1,838	0	4,307
	15.50	14.63	0.449	0	0	1,293	1,419	0	2,712
TOTAL TONS PER SIZE:				544	0	3,217	3,257	26	7,044
4	14.00	12.93	0.330	0	0	75	171	129	375
TOTAL TONS PER SIZE:				0	0	75	171	129	375
4 1/2	13.75	12.24	0.271	0	0	0	0	0	0
	16.60	14.98	0.337	320	0	1,139	160	99	1,718
	20.00	18.69	0.430	0	0	862	0	30	892
TOTAL TONS PER SIZE:				320	0	2,001	160	129	2,610
5	16.25	14.87	0.296	0	0	0	0	0	0
	19.50	17.93	0.362	438	234	15,222	14,522	1,152	31,568
	25.60	24.03	0.500	0	0	91	447	0	538
TOTAL TONS PER SIZE:				438	234	15,313	14,969	1,152	32,106
5 1/2	21.90	19.81	0.361	0	0	0	3,204	0	3,204
	24.70	22.54	0.415	0	0	292	737	0	1,028
TOTAL TONS PER SIZE:				0	0	292	3,941	0	4,232
6 5/8	25.20	22.19	0.330	0	0	0	659	0	659
	27.30	---	0.362	0	0	0	343	0	343
	27.72	24.21	0.362	0	0	0	359	0	359
TOTAL TONS PER SIZE:				0	0	0	1,361	0	1,361
TOTAL TONS PER GRADE:				1,497	234	23,185	24,325	1,493	50,734

NOTE THAT ITEMS IN *ITALICS* ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5D

SUMMARY OF TONNAGE OF OIL COUNTRY TUBULAR GOODS SHIPPED - WORLDWIDE

Eastern Hemisphere Producers ONLY (in Metric Tonnes)

NOMINAL SIZE (mm)	NOMINAL SIZE (In.)	2000 TOTAL ALL GRADES	VARIATION FROM 1999	1999 TOTAL ALL GRADES	VARIATION FROM 1998	1998 TOTAL ALL GRADES	VARIATION FROM 1997	1997 TOTAL ALL GRADES
Casing								
88,9	3 1/2	1,589	557.5%	285	n/a	0	0.0%	0
101,6	4	176	-38.5%	286	-1.7%	291	285.3%	102
114,30	4 1/2	71,349	20.2%	59,381	-27.6%	82,007	-31.3%	119,341
127,00	5	13,182	12.7%	11,696	-30.6%	16,859	-3.6%	17,496
139,70	5 1/2	472,532	29.0%	366,436	-20.6%	461,567	49.3%	309,111
146,05	5 3/4	422,961	38.8%	304,739	-10.0%	338,678	-15.4%	400,185
168,28	6 5/8	110,625	76.3%	62,743	-10.3%	69,980	-13.4%	80,774
177,80	7	287,574	31.4%	218,859	-33.7%	330,177	27.2%	259,547
193,68	7 5/8	14,378	19.8%	11,998	-27.3%	16,507	-72.8%	60,625
196,90	7 3/4	6,054	29.0%	4,693	-8.6%	5,135	-37.7%	8,245
219,08	8 5/8	30,470	34.4%	22,678	-15.7%	26,913	-34.3%	40,970
244,48	9 5/8	508,325	63.8%	310,273	-47.9%	595,270	17.4%	507,091
250,83	9 7/8	1,713	402.1%	426	-41.1%	723	61.0%	449
273,05	10 3/4	30,758	4.7%	29,391	-26.2%	39,814	5.9%	37,596
298,50	11 3/4	4,800	222.1%	2,161	-58.1%	5,152	-60.8%	13,152
301,63	11 7/8	843	2161.5%	39	-82.4%	222	-89.9%	2,207
323,85	12 3/4	0	0.0%	0	-100.0%	11,939	-41.2%	20,312
339,70	13 3/8	255,350	38.0%	185,026	-28.1%	257,373	24.7%	206,426
346,08	13 5/8	2,944	100.3%	1,470	-34.1%	2,231	n/a	0
406,40	16	12,446	18.2%	10,528	-29.8%	14,989	57.0%	9,550
431,80	17	0	0.0%	0	0.0%	0	-100.0%	69
473,10	18 5/8	33,922	279.5%	12,135	-73.9%	46,477	73.6%	26,771
508,00	20	45,105	350.2%	12,881	-43.8%	22,934	-35.4%	35,505
TOTAL TONS		2,327,096	42.9%	1,628,124	-30.6%	2,345,238	8.8%	2,155,524
Tubing								
26,67	1.050	2	-90.5%	21	-99.7%	6,558	n/a	0
33,40	1.315	836	-1.3%	847	-26.7%	1,156	569.5%	203
42,16	1.660	3,703	15.1%	3,216	-18.1%	3,927	861.2%	456
48,26	1.900	1,571	48.1%	1,061	-25.1%	1,417	-92.9%	19,848
52,40	2.063	1,348	1.0%	1,334	306.7%	435	-55.0%	967
60,33	2 3/8	54,311	270.4%	20,086	-43.6%	35,622	-33.9%	53,915
73,03	2 7/8	437,454	79.1%	244,306	-23.4%	318,948	48.9%	214,147
88,90	3 1/2	139,268	52.6%	91,285	-30.0%	130,397	15.9%	112,534
101,60	4	2,095	2.9%	2,036	-11.5%	2,301	-85.5%	15,876
114,30	4 1/2	39,987	81.1%	22,076	-55.1%	49,139	-16.9%	59,126
127,00	5	0	-100.0%	209	-63.3%	569	-51.9%	1,184
139,70	5 1/2	529	460.0%	115	-93.6%	1,786	735.0%	243
177,80	7	0	0.0%	0	-100.0%	374	-20.1%	468
TOTAL TONS		681,104	76.2%	386,592	-30.0%	552,629	15.4%	478,967
Drill Pipe								
60,3	2 3/8	137	-5.5%	145	-10.5%	162	-58.7%	392
73,0	2 7/8	2,868	13.0%	2,539	267.3%	950	-34.4%	1,448
88,9	3 1/2	7,044	41.9%	4,963	-33.7%	7,486	41.1%	5,304
101,6	4	375	42.0%	264	13.8%	232	-80.7%	1,202
114,3	4 1/2	2,610	34.2%	1,945	-4.9%	2,045	2.8%	1,989
127,0	5	32,106	7.8%	29,777	3.4%	28,810	5.9%	27,204
139,7	5 1/2	4,232	13.1%	3,741	-6.6%	4,004	-19.7%	4,984
168,3	6 5/8	1361	249.7%	545	-21%	694	-12.3%	791
TOTAL TONS		50,733	15.5%	43,919	-1.0%	44,383	2.5%	43,314
GRAND TOTAL		3,058,933	48.6%	2,058,635	-30.0%	2,942,250	9.9%	2,677,805

SUMMARY OF TONNAGE OF OIL COUNTRY TUBULAR GOODS SHIPPED - WORLDWIDE

Western Hemisphere Producers ONLY (in Metric Tonnes)

NOMINAL SIZE (In.)	NOMINAL SIZE (mm)	2000 TOTAL ALL GRADES	VARIATION FROM 1999	1999 TOTAL ALL GRADES	VARIATION FROM 1998	1998 TOTAL ALL GRADES	VARIATION FROM 1997	1997 TOTAL ALL GRADES
Casing								
3 1/2	88,9	866	-53.3%	1,856	-31.3%	2,701	3507.8%	77
4	101,6	25	-73.1%	93	-59.6%	230	-49.2%	453
4 1/2	114,30	423,305	25.7%	336,751	20.0%	280,539	-18.1%	342,355
5	127,00	29,803	81.6%	16,407	-28.8%	23,032	-48.8%	44,981
5 1/2	139,70	454,541	58.7%	286,370	-9.2%	315,364	-51.0%	643,350
5 3/4	146,05	0	0.0%	0	-100.0%	46	-93.3%	682
6 5/8	168,28	3,335	51.7%	2,198	-21.7%	2,807	20.0%	2,340
7	177,80	583,291	70.8%	341,597	-23.0%	443,833	-17.5%	537,711
7 5/8	193,68	211,851	72.2%	123,003	-24.9%	163,684	-36.4%	257,192
7 3/4	196,90	10,278	212.7%	4,832	57.4%	3,069	-77.3%	13,546
8 5/8	219,08	197,516	65.1%	119,645	-0.8%	120,630	-53.5%	259,347
9 5/8	244,48	695,915	69.5%	410,498	-25.0%	547,541	-11.6%	619,246
9 7/8	250,83	26,351	27.3%	20,703	91.8%	10,796	8.4%	9,963
10 3/4	273,05	92,344	202.5%	45,610	-22.1%	58,537	-59.2%	143,326
11 3/4	298,50	45,155	253.4%	17,817	-59.1%	43,614	88.2%	23,171
11 7/8	301,63	32,842	77.9%	18,461	48.4%	12,442	-6.5%	13,308
12 3/4	323,85	0	0.0%	0	0.0%	0	0.0%	0
13 3/8	339,70	241,739	84.2%	131,210	-29.6%	186,396	-17.4%	225,542
13 5/8	346,08	14,201	214.9%	6,609	-11.0%	7,430	-41.6%	12,728
16	406,40	28,085	16.2%	24,160	6.2%	22,747	-37.2%	36,234
17	431,80	112	10.9%	101	3.1%	98	34.2%	73
18 5/8	473,10	19,122	93.4%	9,889	-66.7%	29,727	1881.5%	1,580
20	508,00	13,111	35.9%	9,650	-53.3%	20,661	410.6%	5,032
TOTAL TONS		3,123,788	62.1%	1,927,460	-16.0%	2,295,924	-28.1%	3,192,237
Tubing								
1.050	26,67	0	0.0%	0	0.0%	0	-100.0%	25
1.315	33,40	381	692.7%	55	77.4%	31	775.0%	4
1.660	42,16	626	41.6%	442	272.8%	162	-60.6%	411
1.900	48,26	1,296	268.3%	483	-83.3%	2,894	6730.2%	43
2.063	52,40	271	-66.4%	807	216.9%	372	-86.6%	2,782
2 3/8	60,33	209,997	55.8%	134,810	6.2%	126,956	-45.3%	232,165
2 7/8	73,03	264,592	69.2%	156,373	-22.7%	202,422	-31.9%	297,376
3 1/2	88,90	144,223	85.6%	77,692	-14.7%	91,040	-13.1%	104,710
4	101,60	2,705	31.6%	2,056	-3.7%	2,136	20.6%	1,771
4 1/2	114,30	18,153	28.5%	14,128	-16.0%	16,810	-62.2%	44,431
5	127,00	0	0.0%	0	0.0%	0	-100.0%	41
5 1/2	139,70	0	0.0%	0	0.0%	0	0.0%	0
7	177,80	0	0.0%	0	0.0%	0	0.0%	0
TOTAL TONS		642,244	66.0%	386,846	-12.6%	442,823	-35.2%	683,759
Drill Pipe								
2 3/8	60,3	2,024	843.3%	240	-26.4%	326	n/a	0
2 7/8	73,0	2,385	-10.8%	2,674	-57.4%	6,277	228.8%	2,743
3 1/2	88,9	13,283	74.8%	7,600	-70.5%	25,734	366.8%	7,015
4	101,6	4,202	233.8%	1,797	-79.4%	8,735	228.4%	3,825
4 1/2	114,3	28,022	781.9%	3,584	-84.8%	23,520	398.8%	5,898
5	127,0	23,598	211.5%	11,159	-77.6%	49,712	1571.2%	3,164
5 1/2	139,7	11,506	333.3%	3,452	-69.2%	11,204	516.6%	2,169
6 5/8	168,3	1756	78.5%	984	-77%	4233	535.1%	791
TOTAL TONS		86,776	275.6%	31,490	-75.7%	129,741	506.7%	25,605
GRAND TOTAL		3,852,808	64.2%	2,345,796	-18.2%	2,868,488	-26.5%	3,901,601

SUMMARY OF TONNAGE OF OIL COUNTRY TUBULAR GOODS SHIPPED - WORLDWIDE

Eastern and Western Hemisphere Producers TOTAL (in Metric Tonnes)

NOMINAL SIZE (mm)	NOMINAL SIZE (In.)	2000 TOTAL ALL GRADES	VARIATION FROM 1999	1999 TOTAL ALL GRADES	VARIATION FROM 1998	1998 TOTAL ALL GRADES	VARIATION FROM 1997	1997 TOTAL ALL GRADES
Casing								
88,9	3 1/2	2,455	14.7%	2,141	-20.7%	2,701	3507.8%	77
101,6	4	201	-47.0%	379	-27.3%	521	-6.1%	555
114,30	4 1/2	494,654	24.9%	396,132	9.3%	362,546	-21.5%	461,696
127,00	5	42,985	53.0%	28,103	-29.6%	39,891	-36.2%	62,477
139,70	5 1/2	927,073	42.0%	652,806	-16.0%	776,931	-18.4%	952,461
146,05	5 3/4	422,961	38.8%	304,739	-10.0%	338,724	-15.5%	400,867
168,28	6 5/8	113,960	75.5%	64,941	-10.8%	72,787	-12.4%	83,114
177,80	7	870,865	55.4%	560,456	-27.6%	774,010	-2.9%	797,258
193,68	7 5/8	226,229	67.6%	135,001	-25.1%	180,191	-43.3%	317,817
196,90	7 3/4	16,332	71.5%	9,525	16.1%	8,204	-62.4%	21,791
219,08	8 5/8	227,986	60.2%	142,323	-3.5%	147,543	-50.9%	300,317
244,48	9 5/8	1,204,240	67.1%	720,771	-36.9%	1,142,811	1.5%	1,126,337
250,83	9 7/8	28,064	32.8%	21,129	83.4%	11,519	10.6%	10,412
273,05	10 3/4	123,102	64.1%	75,001	-23.7%	98,351	-45.6%	180,922
298,50	11 3/4	49,955	250.1%	19,978	-59.0%	48,766	34.3%	36,323
301,63	11 7/8	33,685	82.1%	18,500	46.1%	12,664	-18.4%	15,515
323,85	12 3/4	0	0.0%	0	-100.0%	11,939	-41.2%	20,312
339,70	13 3/8	497,089	57.2%	316,236	-28.7%	443,769	2.7%	431,968
346,08	13 5/8	17,145	212.2%	8,079	-16.4%	9,661	-24.1%	12,728
406,40	16	40,531	16.8%	34,688	-8.1%	37,736	-17.6%	45,784
431,80	17	112	10.9%	101	3.1%	98	-31.0%	142
473,10	18 5/8	53,044	240.8%	22,024	-71.1%	76,204	268.8%	28,351
508,00	20	58,216	258.4%	22,531	-48.3%	43,595	7.5%	40,537
TOTAL TONS		5,450,884	53.3%	3,555,584	-23.4%	4,641,162	-13.2%	5,347,761
Tubing								
26,67	1.050	2	-90.5%	21	-99.7%	6,558	26232.0%	25
33,40	1.315	1,217	34.9%	902	-24.0%	1,187	573.4%	207
42,16	1.660	4,329	18.3%	3,658	-10.5%	4,089	471.6%	867
48,26	1.900	2,867	85.7%	1,544	-64.2%	4,311	-78.3%	19,891
52,40	2.063	1,619	-24.4%	2,141	265.3%	807	-78.5%	3,749
60,33	2 3/8	264,308	70.6%	154,896	-4.7%	162,578	-43.2%	286,080
73,03	2 7/8	702,046	75.2%	400,679	-23.1%	521,370	1.9%	511,523
88,90	3 1/2	283,491	67.8%	168,977	-23.7%	221,437	1.9%	217,244
101,60	4	4,800	17.3%	4,092	-7.8%	4,437	-74.9%	17,647
114,30	4 1/2	58,140	60.6%	36,204	-45.1%	65,949	-36.3%	103,557
127,00	5	0	-100.0%	209	-63.3%	569	-53.6%	1,225
139,70	5 1/2	529	460.0%	115	-93.6%	1,786	735.0%	243
177,80	7	0	0.0%	0	-100.0%	374	-20.1%	468
TOTAL TONS		1,323,348	71.1%	773,438	-22.3%	995,452	-14.4%	1,162,726
Drill Pipe								
60,3	2 3/8	2,161	561.3%	385	-21.1%	488	24.5%	392
73,0	2 7/8	5,253	0.8%	5,213	-27.9%	7,227	72.4%	4,191
88,9	3 1/2	20,327	61.8%	12,563	-62.2%	33,220	269.7%	12,319
101,6	4	4,577	222.1%	2,061	-77.0%	8,967	78.4%	5,027
114,3	4 1/2	30,632	554.0%	5,529	-78.4%	25,565	324.1%	7,887
127,0	5	55,704	36.1%	40,936	-47.9%	78,522	258.6%	30,368
139,7	5 1/2	15,738	218.8%	7,193	-52.7%	15,208	212.6%	7,153
168,3	6 5/8	3117	203.9%	1,529	-69.0%	4,927	311.4%	1,582
TOTAL TONS		137,509	82.4%	75,409	-56.7%	174,124	252.7%	68,919
GRAND TOTAL		6,911,741	56.9%	4,404,431	-24.2%	5,810,738	-11.7%	6,579,406

Helping You Get The Job Done Right.SM

Additional copies are available through Global Engineering Documents at (800) 854-7179 or (303) 397-7956

Information about API Publications, Programs and Services is available on the World Wide Web at: <http://www.api.org>



**American
Petroleum
Institute**

1220 L Street, Northwest
Washington, D.C. 20005-4070
202-682-8000

Product No. GTCT00

Report of

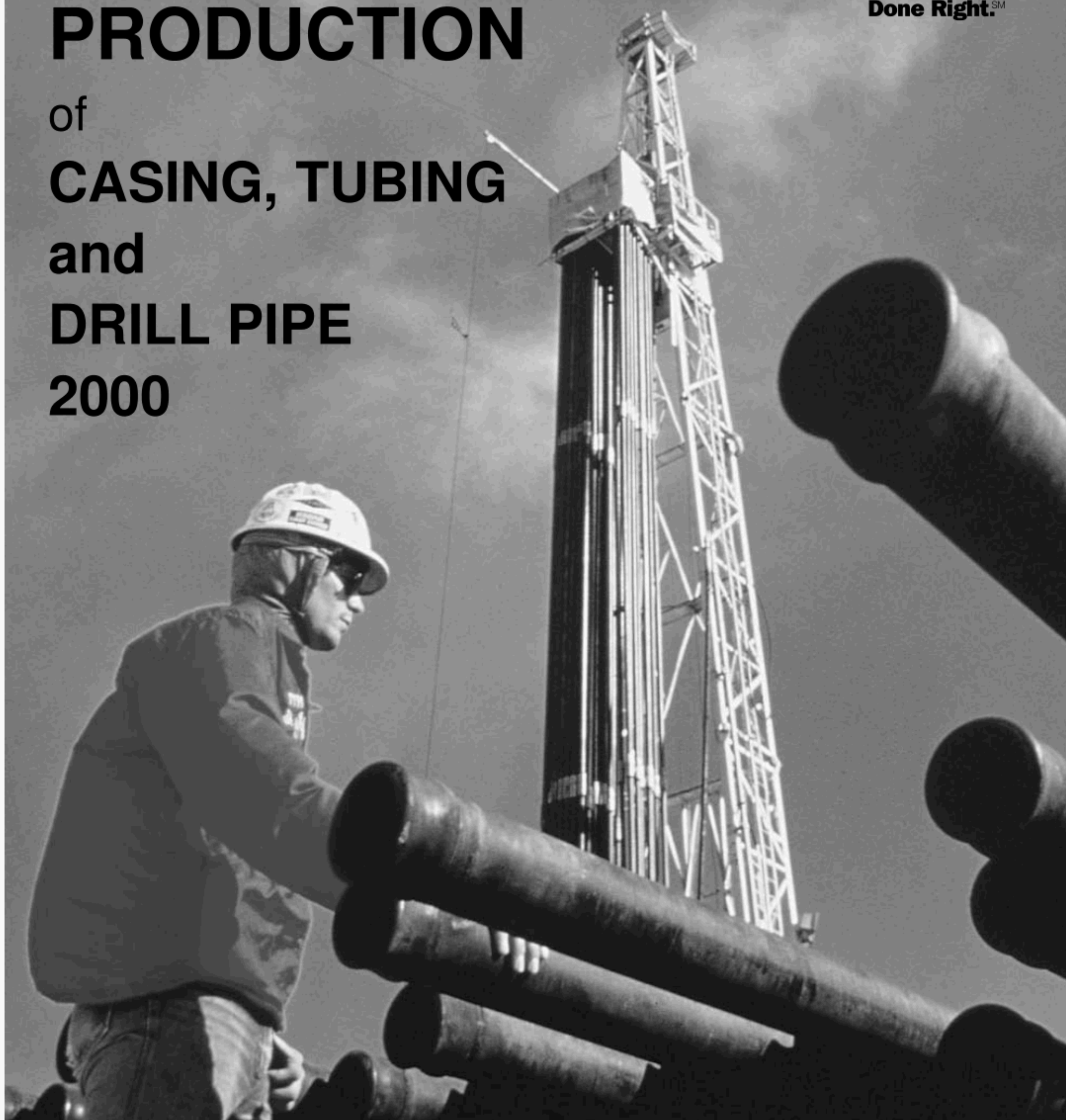
WESTERN HEMISPHERE PRODUCTION

of
**CASING, TUBING
and
DRILL PIPE
2000**



American
Petroleum
Institute

**Helping You
Get The Job
Done Right.SM**



Data Supplied By API Monogram Licensed Mills Worldwide
(in Metric Tonnes)

Issued by:

American Petroleum Institute
Exploration and Production Department
1220 L Street, Northwest
Washington, DC 20005-4070

Phone (202) 682-8375
Fax (202) 962-4776

Compiled by:

Preston Publishing Company, Inc.
6613 East 106th Street
Tulsa, Oklahoma 74133-7131

All rights reserved. No part of this work may be reproduced, stored in a retrieval system, or transmitted by any means, electronic, mechanical, photocopying, recording, or otherwise, without prior written permission from the publisher. Contact the Publisher, API Publishing Services, 1220 L Street, N.W., Washington, D.C. 20005.

Copyright © 2001 American Petroleum Institute

TONNAGE OF CASING SHIPPED - WORLDWIDE (Including Casing Liners)																			
(in Metric Tonnes)																			
SIZE OD (mm)	NOMINAL WEIGHT (lb/ft)	PLAIN END WEIGHT (kg/m)	WALL THICKNESS (mm)					L80 13Cr (a)		L85 13Cr (a)	C90	C95	T95	High Collapse 95 (b)	P110	Q125	Other RY (c)	All Other	TOTAL ALL GRADES
88,9	---	14,76	7,34	0	0	0	0	0	0	0	866	0	0	0	0	0	0	0	866
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	866	0	0	0	0	0	0	0	866
101,6	---	16,89	7,26	0	0	25	0	0	0	0	0	0	0	0	0	0	0	0	25
TOTAL TONS PER SIZE:				0	0	25	0	0	0	0	0	0	0	0	0	0	0	0	25
114,30	9.50	14,02	5,21	0	84,319	0	0	0	0	0	0	0	0	0	0	0	0	15,118	99,438
	10.50	15,24	5,69	0	62,027	0	0	0	0	0	0	0	0	0	0	0	0	6,468	68,495
	11.60	16,91	6,35	0	59,428	56,078	0	7,270	0	0	0	0	0	6,215	23,982		9,65		0
														19,20	---		10,92		0
TOTAL TONS PER SIZE:																			0
127,00	11.50	16,74	5,59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
				21.40	31,73	11,10		0	0	0	0	226	0	0	0	0	309	0	772
				23.20	34,39	12,14		0	229	860	0	469	0	0	0	261	746	170	5,313
				24.10	35,80	12,70		0	50	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:								0	549	1,303	0	3,592	454	0	261	746	479	241	13,938
(a)				Weights are not applicable for L80 and L85 13Cr grades.															
(b)				95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.															
(c)				Other casing grades and hose ends are shown with a special yield strength of 80,000 psi or less which is not included in the table.															

*Numbers may not add due to rounding

2000
TONNAGE OF CASING SHIPPED - WORLDWIDE
(Including Casing Liners)
(in Metric Tonnes)

SIZE	NOMINAL	PLAIN END	WALL					L80	L85					High					TOTAL
OD	WEIGHT	WEIGHT	THICKNESS					13Cr	13Cr					Collapse					ALL
(In.)	(lb/ft)	(lb/ft)	(In.)	H40	J55	N80	M65	L80	(a)	(a)	C90	C95	T95	95	P110	Q125	Other	All	GRADES
					K55									(b)			(c)	Other	
3 1/2	---	9.92	0.289	0	0	0	0	0	0	0	866	0	0	0	0	0	0	0	866
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	866	0	0	0	0	0	0	0	866
4	---	11.35	0.286	0	0	25	0	0	0	0	0	0	0	0	0	0	0	0	25
TOTAL TONS PER SIZE:				0	0	25	0	0	0	0	0	0	0	0	0	0	0	0	25
4 1/2	9.50	9.41	0.205	0	84,319	0	0	0	0	0	0	0	0	0	0	0	0	15,118	99,438
	10.50	10.24	0.224	0	62,027	0	0	0	0	0	0	0	0	0	0	0	0	6,468	68,495
	11.60	11.36	0.250	0	59,428	56,078	0	7,270	0	0	0	0	0	6,215	23,982	0	0.380		0
														19.20	---		0.430		0
				TOTAL TONS PER SIZE:															0
5	11.50	11.24	0.220	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	13.00	12.84	0.253	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	15.00	14.88	0.296	0	270	443	0	1,452	0	0	0	0	0	0	153	0	2,082	0	4,400
	18.00	17.95	0.362	0	0	0	0	1,446	454	0	0	0	0	241	7,700	118	1,251	863	12,072
	---	---	0.422	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	21.40	21.32	0.437	0	0	0	0	226	0	0	0	0	309	0	772	0	1,553	0	2,861
	23.20	23.11	0.478	0	229	860	0	469	0	0	261	746	170	0	5,313	403	1,969	0	10,420
	24.10	24.05	0.500	0	50	0	0	0	0	0	0	0	0	0	0	0	0	0	50
TOTAL TONS PER SIZE:				0	549	1,303	0	3,592	454	0	261	746	479	241	13,938	521	6,855	863	29,803

NOTE: SIZES IN ***ITALICS*** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
- (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

SIZE	NOMINAL	PLAIN END	WALL					L80	L85					High					TOTAL
OD	WEIGHT	WEIGHT	THICKNESS					13Cr	13Cr					Collapse					ALL
(mm)	(lb/ft)	(kg/m)	(mm)	H40	J55	N80	M65	L80	(a)	(a)	C90	C95	T95	95	P110	Q125	Other	All	GRADES
					K55									(b)			(c)	Other	
139,70	14.00	20,41	6,20	0	50,852	0	0	0	0	0	0	0	0	0	0	0	0	0	50,852
	15.50	22,88	6,99	0	142,219	271	0	2,011	0	0	0	0	0	0	0	0	0	4,421	148,922
	17.00	25,13	7,72	0	53,092	70,215	0	25,240	6,921	0	0	0	0	831	32,469	0	4,517	10,540	203,824
	20.00	29,52	9,17	0	788	6,853	0	7,594	1,956	0	0	0	0	0	15,983	405	1,131	753	35,462
	23.00	33,57	10,54	0	0	0	0	1,699	183	0	0	0	61	0	4,907	1,410	580	248	9,087
	26.00	38,02	12,09	0	0	0	0	0	0	0	0	0	832	191	1,621	892	692	389	4,617
	26.80	39,78	12,70	0	26	0	0	0	0	0	0	0	0	0	0	0	0	0	26
	29.70	44,14	14,27	0	0	0	0	0	0	0	0	0	767	0	132	211	0	0	1,110
	32.60	48,49	15,88	0	0	0	0	0	0	0	0	0	115	0	0	0	0	0	115
	35.30	52,61	17,45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	38.00	56,68	19,05	0	527	0	0	0	0	0	0	0	0	0	0	0	0	0	527
	40.50	60,55	20,62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	43.10	64,40	22,23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				0	247,503	77,338	0	36,544	9,059	0	0	0	1,776	1,023	55,111	2,917	6,920	16,350	454,541
146,05	---	---	8,00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	---	9,53	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	---	11,00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
168,28	20.00	29,06	7,32	0	643	0	0	0	362	0	0	0	0	0	0	0	0	0	1,006
	24.00	35,13	8,94	0	954	0	0	381	173	0	0	0	0	0	0	0	0	0	1,508
	28.00	41,18	10,59	0	0	0	0	158	82	0	0	0	0	0	0	0	151	0	391
	32.00	46,50	12,07	0	0	0	0	0	47	0	0	0	0	0	383	0	0	0	431
	---	---	13,28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				0	1,597	0	0	539	665	0	0	0	0	0	383	0	151	0	3,335

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
- (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

SIZE	NOMINAL	PLAIN END	WALL					L80	L85					High					TOTAL
OD	WEIGHT	WEIGHT	THICKNESS					13Cr	13Cr					Collapse					ALL
(In.)	(lb/ft)	(lb/ft)	(In.)	H40	J55	N80	M65	L80	(a)	(a)	C90	C95	T95	95	P110	Q125	Other	All	GRADES
					K55									(b)			(c)	Other	
5 1/2	14.00	13.71	0.244	0	50,852	0	0	0	0	0	0	0	0	0	0	0	0	0	50,852
	15.50	15.36	0.275	0	142,219	271	0	2,011	0	0	0	0	0	0	0	0	0	4,421	148,922
	17.00	16.89	0.304	0	53,092	70,215	0	25,240	6,921	0	0	0	0	831	32,469	0	4,517	10,540	203,824
	20.00	19.83	0.361	0	788	6,853	0	7,594	1,956	0	0	0	0	0	15,983	405	1,131	753	35,462
	23.00	22.56	0.415	0	0	0	0	1,699	183	0	0	0	61	0	4,907	1,410	580	248	9,087
	26.00	25.54	0.476	0	0	0	0	0	0	0	0	0	832	191	1,621	892	692	389	4,617
	26.80	26.72	0.500	0	26	0	0	0	0	0	0	0	0	0	0	0	0	0	26
	29.70	29.67	0.562	0	0	0	0	0	0	0	0	0	767	0	132	211	0	0	1,110
	32.60	32.57	0.625	0	0	0	0	0	0	0	0	0	115	0	0	0	0	0	115
	35.30	35.35	0.687	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	38.00	38.08	0.750	0	527	0	0	0	0	0	0	0	0	0	0	0	0	0	527
	40.50	40.69	0.812	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	43.10	43.26	0.875	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				0	247,503	77,338	0	36,544	9,059	0	0	0	1,776	1,023	55,111	2,917	6,920	16,350	454,541
5 3/4	---	---	0.315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	---	0.375	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	---	0.433	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6 5/8	20.00	19.51	0.288	0	643	0	0	0	362	0	0	0	0	0	0	0	0	0	1,006
	24.00	23.60	0.352	0	954	0	0	381	173	0	0	0	0	0	0	0	0	0	1,508
	28.00	27.67	0.417	0	0	0	0	158	82	0	0	0	0	0	0	0	151	0	391
	32.00	31.23	0.475	0	0	0	0	0	47	0	0	0	0	0	383	0	0	0	431
	---	---	0.523	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				0	1,597	0	0	539	665	0	0	0	0	0	383	0	151	0	3,335

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
- (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

SIZE	NOMINAL	PLAIN END	WALL					L80	L85					High					TOTAL
OD	WEIGHT	WEIGHT	THICKNESS					J55	13Cr	13Cr					Collapse				
(mm)	(lb/ft)	(kg/m)	(mm)	H40	K55	N80	M65	L80	(a)	(a)	C90	C95	T95	95	P110	Q125	Other	All	ALL
														(b)			(c)	Other	GRADES
177,80	17.00	24,89	5,87	45,878	1,176	0	0	0	0	0	0	0	0	0	0	0	0	3,380	50,434
	20.00	29,12	6,91	0	54,515	93	0	0	0	0	0	0	0	0	0	0	0	865	55,473
	23.00	33,70	8,05	18	113,660	29,648	0	12,109	0	0	0	0	0	12,224	12,114	0	0	16,024	195,797
	26.00	38,21	9,19	0	17,414	18,293	0	25,215	2,996	0	0	350	0	1,023	44,946	0	1,254	6,022	117,511
	29.00	42,78	10,36	0	58	5,687	0	15,531	5,970	0	0	2,551	2,205	185	59,612	1,022	23,077	3,102	118,999
	32.00	47,20	11,51	0	0	90	0	5,943	0	0	0	342	2,838	117	11,799	1,232	7,664	1,401	31,426
	35.00	51,52	12,65	0	0	0	0	165	0	0	0	0	15	0	1,098	2,055	3,713	415	7,461
	38.00	55,52	13,72	0	0	0	0	636	0	0	0	0	2	0	1,116	659	0	419	2,832
	41.00	60,14	14,99	0	0	0	0	0	0	0	0	0	0	0	92	584	394	0	1,069
	42.70	63,41	15,88	0	0	0	0	0	0	0	0	0	0	0	1,167	763	358	0	2,288
	46.40	69,01	17,45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	50.10	74,58	19,05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	53.60	79,93	20,62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	57.50	85,29	22,23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				45,896	186,824	53,811	0	59,599	8,965	0	0	3,242	5,061	13,549	131,943	6,315	36,459	31,627	583,291
193,68	24.00	34,97	7,62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	26.40	38,08	8,33	0	417	2,477	0	884	0	0	0	0	0	0	11,865	0	5	0	15,648
	29.70	43,28	9,53	0	0	3,120	0	5,532	2,986	0	0	0	0	0	53,867	0	0	564	66,068
	33.70	49,22	10,92	0	0	1,522	0	1,360	1,254	0	0	0	0	14	33,163	1,420	1,440	318	40,491
	39.00	56,69	12,70	0	0	192	0	1,387	0	0	0	0	434	0	50,946	19,860	997	818	74,634
	42.80	63,14	14,27	0	0	0	0	0	0	0	0	0	1,417	0	764	3	0	0	2,184
	45.30	66,55	15,11	0	0	0	0	0	0	0	0	0	0	0	80	0	0	0	80
	47.10	69,64	15,88	0	0	0	0	167	0	0	0	0	207	0	1,410	723	942	141	3,591
	51.20	75,85	17,45	0	0	0	0	0	0	0	0	0	0	0	0	418	0	0	418
	55.30	82,05	19,05	0	0	0	0	0	0	0	0	0	1,097	0	1,058	2,286	2,995	248	7,684
	59.00	---	20,60	0	0	0	0	0	0	0	0	0	0	0	554	0	500	0	1,054
TOTAL TONS PER SIZE:				0	417	7,311	0	9,329	4,240	0	0	0	3,154	14	153,708	24,710	6,878	2,090	211,851
196,90	46.10	67,74	15,11	0	0	0	0	0	0	0	0	0	507	0	644	7,459	892	777	10,278
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	0	507	0	644	7,459	892	777	10,278

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
- (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

SIZE	NOMINAL	PLAIN END	WALL					L80	L85					High					TOTAL
OD	WEIGHT	WEIGHT	THICKNESS					J55	13Cr	13Cr					Collapse				
(In.)	(lb/ft)	(lb/ft)	(In.)	H40	K55	N80	M65	L80	(a)	(a)	C90	C95	T95	95	P110	Q125	Other	All	ALL
														(b)			(c)	Other	GRADES
7	17.00	16.72	0.231	45,878	1,176	0	0	0	0	0	0	0	0	0	0	0	0	3,380	50,434
	20.00	19.56	0.272	0	54,515	93	0	0	0	0	0	0	0	0	0	0	0	865	55,473
	23.00	22.65	0.317	18	113,660	29,648	0	12,109	0	0	0	0	0	12,224	12,114	0	0	16,024	195,797
	26.00	25.69	0.362	0	17,414	18,293	0	25,215	2,996	0	0	350	0	1,023	44,946	0	1,254	6,022	117,511
	29.00	28.75	0.408	0	58	5,687	0	15,531	5,970	0	0	2,551	2,205	185	59,612	1,022	23,077	3,102	118,999
	32.00	31.70	0.453	0	0	90	0	5,943	0	0	0	342	2,838	117	11,799	1,232	7,664	1,401	31,426
	35.00	34.61	0.498	0	0	0	0	165	0	0	0	0	15	0	1,098	2,055	3,713	415	7,461
	38.00	37.29	0.540	0	0	0	0	636	0	0	0	0	2	0	1,116	659	0	419	2,832
	41.00	40.39	0.590	0	0	0	0	0	0	0	0	0	0	0	92	584	394	0	1,069
	42.70	42.65	0.625	0	0	0	0	0	0	0	0	0	0	0	1,167	763	358	0	2,288
	46.40	46.36	0.687	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	50.10	50.11	0.750	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	53.60	53.71	0.812	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	57.50	57.29	0.875	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				45,896	186,824	53,811	0	59,599	8,965	0	0	3,242	5,061	13,549	131,943	6,315	36,459	31,627	583,291
7 5/8	24.00	23.49	0.300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	26.40	25.59	0.328	0	417	2,477	0	884	0	0	0	0	0	0	11,865	0	5	0	15,648
	29.70	29.06	0.375	0	0	3,120	0	5,532	2,986	0	0	0	0	0	53,867	0	0	564	66,068
	33.70	33.07	0.430	0	0	1,522	0	1,360	1,254	0	0	0	0	14	33,163	1,420	1,440	318	40,491
	39.00	38.08	0.500	0	0	192	0	1,387	0	0	0	0	434	0	50,946	19,860	997	818	74,634
	42.80	42.43	0.562	0	0	0	0	0	0	0	0	0	1,417	0	764	3	0	0	2,184
	45.30	44.71	0.595	0	0	0	0	0	0	0	0	0	0	0	80	0	0	0	80
	47.10	46.77	0.625	0	0	0	0	167	0	0	0	0	207	0	1,410	723	942	141	3,591
	51.20	50.95	0.687	0	0	0	0	0	0	0	0	0	0	0	0	418	0	0	418
	55.30	55.12	0.750	0	0	0	0	0	0	0	0	0	1,097	0	1,058	2,286	2,995	248	7,684
	59.00	---	0.811	0	0	0	0	0	0	0	0	0	0	0	554	0	500	0	1,054
TOTAL TONS PER SIZE:				0	417	7,311	0	9,329	4,240	0	0	0	3,154	14	153,708	24,710	6,878	2,090	211,851
7 3/4	46.10	45.54	0.595	0	0	0	0	0	0	0	0	0	507	0	644	7,459	892	777	10,278
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	0	507	0	644	7,459	892	777	10,278

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
- (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

SIZE	NOMINAL	PLAIN END	WALL											High				Other			TOTAL
OD	WEIGHT	WEIGHT	THICKNESS					L80	L85					Collapse				RY	All	ALL	
(mm)	(lb/ft)	(kg/m)	(mm)	H40	J55	N80	M65	L80	13Cr	13Cr	C90	C95	T95	95	P110	Q125	(c)	Other	GRADES		
					K55				(a)	(a)				(b)							
219,08	---	33,31	6,35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,818	1,818		
219,08	24.00	35,15	6,71	0	114,968	0	0	0	0	0	0	0	0	0	0	0	0	682	115,650		
	28.00	40,24	7,72	0	11,192	0	0	44	0	0	0	0	0	0	0	0	0	2,405	13,641		
	32.00	46,33	8,94	0	59,435	0	0	477	63	0	0	0	0	563	0	0	0	3,333	63,871		
	36.00	52,35	10,16	0	178	0	0	65	0	0	0	0	0	0	0	0	0	0	243		
	40.00	58,54	11,43	0	0	0	0	331	0	0	0	0	0	0	803	0	0	0	1,134		
44.00	---	11,43		0	0	0	0	0	0	0	0	0	0	0	7	0	0	0	7		
44.00	64,64	12,70		0	0	0	0	0	0	0	0	0	0	0	428	0	0	0	428		
49.00	71,52	14,15		0	0	0	0	0	0	0	0	0	0	0	0	724	0	0	724		
TOTAL TONS PER SIZE:				0	185,774	0	0	917	63	0	0	0	0	563	1,238	724	0	8,238	197,516		
244,48	32.30	46,21	7,92	27,037	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27,037		
	36.00	51,93	8,94	0	95,872	214	0	103	0	0	0	0	0	0	0	0	0	286	96,474		
	40.00	58,00	10,03	0	67,079	21,837	0	3,317	0	0	0	1,098	0	12,704	2,311	0	67	1,350	109,764		
	43.50	63,62	11,05	0	0	10,167	0	5,150	0	0	0	6,442	0	219	8,737	0	207	1,004	31,926		
	47.00	68,75	11,99	0	0	17,648	0	29,820	1,178	0	0	7	0	872	73,743	173	6,058	10,918	140,418		
	53.50	78,73	13,84	0	0	230	0	18,697	129	0	0	10,710	6,926	489	181,433	50,917	3,437	11,872	284,840		
	58.40	85,48	15,11	0	0	0	0	0	0	0	0	0	0	0	1,190	0	1,717	0	2,907		
	59.40	87,38	15,47	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	---	---	15,88	0	0	0	0	0	0	0	0	0	0	0	0	0	629	0	629		
	64.90	95,74	17,07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	278	278		
	---	---	17,78	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	70.30	103,83	18,64	0	331	0	0	0	0	0	0	0	0	0	574	234	504	0	1,643		
	---	---	19,05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	75.60	111,94	20,24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
TOTAL TONS PER SIZE:				27,037	163,281	50,096	0	57,087	1,307	0	0	18,257	6,926	14,285	267,988	51,325	12,619	25,708	695,915		
250,83	---	---	15,88	0	0	0	0	0	0	0	0	0	1,407	0	1,041	22,052	1,540	310	26,351		
	---	---	18,29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	0	1,407	0	1,041	22,052	1,540	310	26,351		

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
- (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

SIZE	NOMINAL	PLAIN END	WALL															Other	TOTAL	
OD	WEIGHT	WEIGHT	THICKNESS	J55				L80	L85	High Collapse				Other				ALL		
(In.)	(lb/ft)	(lb/ft)	(In.)	H40	K55	N80	M65	L80	13Cr (a)	13Cr (a)	C90	C95	T95	95 (b)	P110	Q125	RY (c)	All Other	GRADES	
8 5/8	---	22.36	0.250	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,818	1,818	
8 5/8	24.00	23.60	0.264	0	114,968	0	0	0	0	0	0	0	0	0	0	0	0	682	115,650	
	28.00	27.04	0.304	0	11,192	0	0	44	0	0	0	0	0	0	0	0	0	2,405	13,641	
	32.00	31.13	0.352	0	59,435	0	0	477	63	0	0	0	0	563	0	0	0	3,333	63,871	
	36.00	35.17	0.400	0	178	0	0	65	0	0	0	0	0	0	0	0	0	0	243	
	40.00	39.33	0.450	0	0	0	0	331	0	0	0	0	0	0	803	0	0	0	1,134	
44.00	---	0.450		0	0	0	0	0	0	0	0	0	0	0	7	0	0	0	7	
44.00	43.43	0.500		0	0	0	0	0	0	0	0	0	0	0	428	0	0	0	428	
49.00	48.04	0.557		0	0	0	0	0	0	0	0	0	0	0	0	724	0	0	724	
TOTAL TONS PER SIZE:				0	185,774	0	0	917	63	0	0	0	0	563	1,238	724	0	8,238	197,516	
9 5/8	32.30	31.06	0.312	27,037	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27,037	
	36.00	34.89	0.352	0	95,872	214	0	103	0	0	0	0	0	0	0	0	0	286	96,474	
	40.00	38.97	0.395	0	67,079	21,837	0	3,317	0	0	0	1,098	0	12,704	2,311	0	67	1,350	109,764	
	43.50	42.73	0.435	0	0	10,167	0	5,150	0	0	0	6,442	0	219	8,737	0	207	1,004	31,926	
	47.00	46.18	0.472	0	0	17,648	0	29,820	1,178	0	0	7	0	872	73,743	173	6,058	10,918	140,418	
	53.50	52.90	0.545	0	0	230	0	18,697	129	0	0	10,710	6,926	489	181,433	50,917	3,437	11,872	284,840	
	58.40	57.44	0.595	0	0	0	0	0	0	0	0	0	0	0	1,190	0	1,717	0	2,907	
	59.40	58.70	0.609	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
---	---	0.625		0	0	0	0	0	0	0	0	0	0	0	0	0	629	0	629	
64.90	64.32	0.672		0	0	0	0	0	0	0	0	0	0	0	0	0	0	278	278	
---	---	0.700		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
70.30	69.76	0.734		0	331	0	0	0	0	0	0	0	0	0	574	234	504	0	1,643	
---	---	0.750		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
75.60	75.21	0.797		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL TONS PER SIZE:				27,037	163,281	50,096	0	57,087	1,307	0	0	18,257	6,926	14,285	267,988	51,325	12,619	25,708	695,915	
9 7/8	---	---	0.625	0	0	0	0	0	0	0	0	0	1,407	0	1,041	22,052	1,540	310	26,351	
	---	---	0.720	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	0	1,407	0	1,041	22,052	1,540	310	26,351	

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
- (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

SIZE	NOMINAL	PLAIN END	WALL					L80	L85					High					TOTAL
OD	WEIGHT	WEIGHT	THICKNESS					13Cr	13Cr					Collapse					ALL
(mm)	(lb/ft)	(kg/m)	(mm)	H40	J55	N80	M65	L80	13Cr	13Cr	C90	C95	T95	95	P110	Q125	Other	All	GRADES
					K55				(a)	(a)				(b)			(c)	Other	
273,05	32.75	46,51	7,09	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	40.50	57,93	8,89	0	23,707	0	0	0	0	0	0	0	0	0	0	0	0	0	23,707
	45.50	65,88	10,16	0	47,363	2,612	0	992	0	0	0	0	510	0	415	2,551	0	0	54,444
	51.00	73,76	11,43	0	113	70	0	700	0	0	0	0	0	1	417	0	0	0	1,301
	55.50	80,76	12,57	0	0	0	0	2,936	0	0	0	0	0	0	30	8	0	0	2,974
	60.70	88,49	13,84	0	0	0	0	280	0	0	0	0	6	0	1,743	0	143	0	2,173
	65.70	96,14	15,11	0	0	0	0	15	0	0	0	1,140	0	0	1,076	1,256	826	226	4,540
	73.20	107,78	17,07	0	750	0	0	0	0	0	0	147	0	0	0	0	0	0	897
	79.20	116,97	18,64	0	0	0	0	0	0	0	0	0	0	0	51	0	555	524	1,129
	85.30	126,21	20,24	0	0	0	0	0	0	0	0	0	0	0	0	0	1,179	0	1,179
TOTAL TONS PER SIZE:				0	71,933	2,682	0	4,924	0	0	0	1,287	517	1	3,732	3,816	2,703	750	92,344
298,50	42.00	60,51	8,46	6,018	599	0	0	0	0	0	0	0	0	0	0	0	0	0	6,617
	47.00	67,91	9,53	0	21	0	0	0	0	0	0	0	0	0	0	0	0	0	21
	54.00	78,33	11,05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	60.00	87,63	12,42	0	59	20	0	0	0	0	0	0	0	0	11	0	0	0	91
	65.00	95,29	13,56	0	0	0	0	935	0	0	0	339	16	0	12,262	23,628	0	1,247	38,426
	71.00	103,42	14,78	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				6,018	679	20	0	935	0	0	0	339	16	0	12,273	23,628	0	1,247	45,155
301,63	71.80	---	14,78	0	0	0	0	0	0	0	0	0	0	0	461	30,082	434	1,864	32,842
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	0	0	0	461	30,082	434	1,864	32,842
323,85	---	---	9,50	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
339,70	48.00	68,47	8,38	11,753	891	0	0	0	0	0	0	0	0	0	0	0	0	0	12,644
	54.50	78,55	9,65	132	27,062	261	0	292	0	0	0	0	0	0	0	0	0	0	27,747
	61.00	88,54	10,92	0	17,400	0	0	0	0	0	0	0	0	0	0	0	0	0	17,400
	68.00	98,46	12,19	0	48,569	20,304	0	16,595	0	0	0	328	0	0	3,579	0	3,276	3,572	96,222

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
- (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

SIZE	NOMINAL	PLAIN END	WALL					L80	L85					High					TOTAL
OD	WEIGHT	WEIGHT	THICKNESS					13Cr	13Cr					Collapse					ALL
(In.)	(lb/ft)	(lb/ft)	(In.)	H40	J55	N80	M65	L80	13Cr	13Cr	C90	C95	T95	95	P110	Q125	Other	All	GRADES
					K55				(a)	(a)				(b)			(c)	Other	
10 3/4	32.75	31.23	0.279	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	40.50	38.91	0.350	0	23,707	0	0	0	0	0	0	0	0	0	0	0	0	0	23,707
	45.50	44.26	0.400	0	47,363	2,612	0	992	0	0	0	0	510	0	415	2,551	0	0	54,444
	51.00	49.55	0.450	0	113	70	0	700	0	0	0	0	0	1	417	0	0	0	1,301
	55.50	54.26	0.495	0	0	0	0	2,936	0	0	0	0	0	0	30	8	0	0	2,974
	60.70	59.45	0.545	0	0	0	0	280	0	0	0	0	6	0	1,743	0	143	0	2,173
	65.70	64.59	0.595	0	0	0	0	15	0	0	0	1,140	0	0	1,076	1,256	826	226	4,540
	73.20	72.40	0.672	0	750	0	0	0	0	0	0	147	0	0	0	0	0	0	897
	79.20	78.59	0.734	0	0	0	0	0	0	0	0	0	0	0	51	0	555	524	1,129
	85.30	84.80	0.797	0	0	0	0	0	0	0	0	0	0	0	0	0	1,179	0	1,179
TOTAL TONS PER SIZE:				0	71,933	2,682	0	4,924	0	0	0	1,287	517	1	3,732	3,816	2,703	750	92,344
11 3/4	42.00	40.64	0.333	6,018	599	0	0	0	0	0	0	0	0	0	0	0	0	0	6,617
	47.00	45.60	0.375	0	21	0	0	0	0	0	0	0	0	0	0	0	0	0	21
	54.00	52.62	0.435	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	60.00	58.87	0.489	0	59	20	0	0	0	0	0	0	0	0	11	0	0	0	91
	65.00	64.03	0.534	0	0	0	0	935	0	0	0	339	16	0	12,262	23,628	0	1,247	38,426
	71.00	69.48	0.582	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				6,018	679	20	0	935	0	0	0	339	16	0	12,273	23,628	0	1,247	45,155
11 7/8	71.80	---	0.582	0	0	0	0	0	0	0	0	0	0	0	461	30,082	434	1,864	32,842
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	0	0	0	461	30,082	434	1,864	32,842
12 3/4	---	---	0.374	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13 3/8	48.00	46.02	0.330	11,753	891	0	0	0	0	0	0	0	0	0	0	0	0	0	12,644
	54.50	52.79	0.380	132	27,062	261	0	292	0	0	0	0	0	0	0	0	0	0	27,747
	61.00	59.50	0.430	0	17,400	0	0	0	0	0	0	0	0	0	0	0	0	0	17,400
	68.00	66.17	0.480	0	48,569	20,304	0	16,595	0	0	0	328	0	0	3,579	0	3,276	3,572	96,222

NOTE: SIZES IN ***ITALICS*** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
- (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

SIZE	NOMINAL	PLAIN END	WALL															High			TOTAL
OD	WEIGHT	WEIGHT	THICKNESS					L80	L85					Collapse					Other	All	TOTAL
(mm)	(lb/ft)	(kg/m)	(mm)	H40	J55	N80	M65	L80	13Cr	13Cr	C90	C95	T95	95	P110	Q125	RY	All	ALL		
					K55				(a)	(a)				(b)			(c)	Other	GRADES		
339,70	72.00	105,20	13,06	0	838	7,086	0	11,145	0	0	0	880	2,980	0	27,162	5,276	5,768	0	61,134		
(cont.)	85.00	123,54	15,44	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	---	---	15,88	0	0	0	0	0	0	0	0	0	0	0	2,718	23,874	0	0	26,592		
TOTAL TONS PER SIZE:				11,885	94,760	27,650	0	28,032	0	0	0	1,208	2,980	0	33,459	29,150	9,044	3,572	241,739		
346,08	88.20	---	14,73	0	0	0	0	213	0	0	0	0	616	0	0	11,641	0	1,732	14,201		
TOTAL TONS PER SIZE:				0	0	0	0	213	0	0	0	0	616	0	0	11,641	0	1,732	14,201		
406,40	65.00	93,27	9,53	2,511	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,511		
	75.00	108,49	11,13	1,395	1,491	0	0	0	0	0	0	0	0	0	0	0	0	0	2,885		
	84.00	122,09	12,57	2,383	9,212	0	0	221	0	0	0	0	0	0	0	0	0	209	12,024		
	---	---	14,61	0	2,091	643	0	0	0	0	0	0	0	5,712	0	0	0	0	8,446		
	109.00	160,13	16,66	0	1,957	0	0	2	0	0	0	0	0	0	0	0	0	259	2,218		
TOTAL TONS PER SIZE:				6,289	14,751	643	0	223	0	0	0	0	0	5,712	0	0	0	467	28,085		
431,80	---	---	25,40	0	112	0	0	0	0	0	0	0	0	0	0	0	0	0	112		
TOTAL TONS PER SIZE:				0	112	0	0	0	0	0	0	0	0	0	0	0	0	0	0	112	
473,10	87.50	125,91	11,05	0	19,122	0	0	0	0	0	0	0	0	0	0	0	0	0	19,122		
473,10	---	---	12,95	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	---	---	15,09	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
TOTAL TONS PER SIZE:				0	19,122	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19,122	
508,00	94.00	136,38	11,13	0	3,559	0	0	0	0	0	0	0	0	0	0	0	0	0	3,559		
	106.50	155,13	12,70	0	2,584	0	0	0	0	0	0	0	0	0	0	0	0	0	2,584		
	133.00	195,66	16,13	0	6,508	0	0	0	0	0	0	0	0	0	0	0	0	0	6,508		
	169.00	---	20,63	0	460	0	0	0	0	0	0	0	0	0	0	0	0	0	460		
TOTAL TONS PER SIZE:				0	13,111	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,111	
TOTAL TONS PER GRADE:				97,124	1,206,292	278,541	0	220,473	24,844	0	14,130	25,079	23,438	41,627	742,058	214,719	89,853	145,609	3,123,788		

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
- (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

SIZE	NOMINAL	PLAIN END	WALL															High	Other	TOTAL	
OD	WEIGHT	WEIGHT	THICKNESS					L80	L85					Collapse					RY	All	ALL
(In.)	(lb/ft)	(lb/ft)	(In.)	H40	J55	N80	M65	L80	13Cr	13Cr	C90	C95	T95	95	P110	Q125	(c)	Other	GRADES		
					K55				(a)	(a)				(b)							
13 3/8	72.00	70.67	0.514	0	838	7,086	0	11,145	0	0	0	880	2,980	0	27,162	5,276	5,768	0	61,134		
(cont.)	85.00	82.90	0.608	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	---	---	0.625	0	0	0	0	0	0	0	0	0	0	0	2,718	23,874	0	0	26,592		
TOTAL TONS PER SIZE:				11,885	94,760	27,650	0	28,032	0	0	0	1,208	2,980	0	33,459	29,150	9,044	3,572	241,739		
13 5/8	88.20	---	0.580	0	0	0	0	213	0	0	0	0	616	0	0	11,641	0	1,732	14,201		
TOTAL TONS PER SIZE:				0	0	0	0	213	0	0	0	0	616	0	0	11,641	0	1,732	14,201		
16	65.00	62.64	0.375	2,511	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,511		
	75.00	72.86	0.438	1,395	1,491	0	0	0	0	0	0	0	0	0	0	0	0	0	2,885		
	84.00	82.05	0.495	2,383	9,212	0	0	221	0	0	0	0	0	0	0	0	0	209	12,024		
	---	---	0.575	0	2,091	643	0	0	0	0	0	0	0	5,712	0	0	0	0	8,446		
	109.00	107.60	0.656	0	1,957	0	0	2	0	0	0	0	0	0	0	0	0	259	2,218		
TOTAL TONS PER SIZE:				6,289	14,751	643	0	223	0	0	0	0	0	5,712	0	0	0	467	28,085		
17	---	---	1.000	0	112	0	0	0	0	0	0	0	0	0	0	0	0	0	112		
TOTAL TONS PER SIZE:				0	112	0	0	0	0	0	0	0	0	0	0	0	0	0	0	112	
18 5/8	87.50	84.59	0.435	0	19,122	0	0	0	0	0	0	0	0	0	0	0	0	0	19,122		
18 5/8	---	---	0.510	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	---	---	0.594	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
TOTAL TONS PER SIZE:				0	19,122	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19,122	
20	94.00	91.59	0.438	0	3,559	0	0	0	0	0	0	0	0	0	0	0	0	0	3,559		
	106.50	104.23	0.500	0	2,584	0	0	0	0	0	0	0	0	0	0	0	0	0	2,584		
	133.00	131.45	0.635	0	6,508	0	0	0	0	0	0	0	0	0	0	0	0	0	6,508		
	169.00	---	0.812	0	460	0	0	0	0	0	0	0	0	0	0	0	0	0	460		
TOTAL TONS PER SIZE:				0	13,111	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,111	
TOTAL TONS PER GRADE:				97,124	1,206,292	278,541	0	220,473	24,844	0	14,130	25,079	23,438	41,627	742,058	214,719	89,853	145,609	3,123,788		

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) Weights are not applicable for L80 and L85 13Cr grades.
- (b) 95,000 psi minimum yield strength casing manufactured to meet collapse pressures higher than that for Grade C95 casing of the same size and thickness.
- (c) Other Restricted Yield Strength Grades. Includes any grade with a specified yield strength range of 20,000 psi or less which is not included in the table.

2000
TONNAGE OF TUBING SHIPPED - WORLDWIDE
(in Metric Tonnes)

SIZE OD (mm)	NOMINAL WEIGHT (lb/ft)	PLAIN END WEIGHT (kg/m)	WALL THICKNESS (mm)	END FINISH (a)	H40	J55	N80	M65	L80	L80 13Cr (b)	L85 13Cr (b)	C90	T95	P110	Other RY (c)	All Other	TOTAL ALL GRADES
26,67	1.14	1,68	2,87	NU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	1.20	1,68	2,87	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	1,68	2,87	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
	1.54	2,19	3,91	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	2,19	3,91	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:					0	0	0	0	0	0	0	0	0	0	0	0	0
33,40	1.70	2,50	3,38	NU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	1.72	2,50	3,38	IJ10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	1.80	2,50	3,38	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	2,50	3,38	PE	0	341	0	0	0	0	0	0	0	0	0	0	341
	2.24	3,24	4,55	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	3,24	4,55	PE	0	0	0	0	0	0	0	0	0	0	0	40	40
TOTAL TONS PER SIZE:					0	341	0	0	0	0	0	0	0	0	0	40	381
42,16	2.10	3,06	3,18	IJ10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	3,06	3,18	PE	0	0	0	0	0	0	0	0	0	0	6	0	6
	2.30	3,39	3,56	NU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	2.33	3,39	3,56	IJ10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	2.40	3,39	3,56	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	3,39	3,56	PE	0	278	56	0	0	0	0	0	0	0	0	0	334
	3.07	4,46	4,85	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	4,46	4,85	PE	0	0	0	0	286	0	0	0	0	0	0	0	286
TOTAL TONS PER SIZE:					0	278	56	0	286	0	0	0	0	0	6	0	626
48,26	2.40	3,54	3,18	IJ10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	3,54	3,18	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
	2.75	4,05	3,68	NU10R	0	6	0	0	0	0	0	0	0	0	0	0	6
	2.76	4,05	3,68	IJ10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	2.90	4,05	3,68	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	4,05	3,68	PE	0	868	12	0	0	0	0	0	0	0	0	0	880

NOTE: SIZES IN ***ITALICS*** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) NU = Non Upset PE = Plain End 8R = 8 Round Thread EU = External Upset IJ = Integral Joint 10R = 10 Round Thread
- (b) Weights are not applicable for L80 and L85 13Cr grades.
- (c) Includes any other grade which has a specified yield strength range of 20,000 psi or less & not included in the table.

2000
TONNAGE OF TUBING SHIPPED - WORLDWIDE
(in Metric Tonnes)

SIZE	NOMINAL	PLAIN END	WALL	END						L80	L85						Other	TOTAL	
OD	WEIGHT	WEIGHT	THICKNESS	FINISH						13Cr	13Cr						RY	All	ALL
(In.)	(lb/ft)	(lb/ft)	(In.)	(a)	H40	J55	N80	M65	L80	(b)	(b)	C90	T95	P110	(c)	Other	GRADES		
1.050	1.14	1.13	0.113	NU10R	0	0	0	0	0	0	0	0	0	0	0	0	0		
	1.20	1.13	0.113	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0		
	---	1.13	0.113	PE	0	0	0	0	0	0	0	0	0	0	0	0	0		
	1.54	1.48	0.154	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0		
	---	1.48	0.154	PE	0	0	0	0	0	0	0	0	0	0	0	0	0		
TOTAL TONS PER SIZE:					0	0	0	0	0	0	0	0	0	0	0	0	0		
1.315	1.70	1.68	0.133	NU10R	0	0	0	0	0	0	0	0	0	0	0	0	0		
	1.72	1.68	0.133	IJ10R	0	0	0	0	0	0	0	0	0	0	0	0	0		
	1.80	1.68	0.133	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0		
	---	1.68	0.133	PE	0	341	0	0	0	0	0	0	0	0	0	0	341		
	2.24	2.17	0.179	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0		
	---	2.17	0.179	PE	0	0	0	0	0	0	0	0	0	0	0	40	40		
TOTAL TONS PER SIZE:					0	341	0	0	0	0	0	0	0	0	0	40	381		
1.660	2.10	2.05	0.125	IJ10R	0	0	0	0	0	0	0	0	0	0	0	0	0		
	---	2.05	0.125	PE	0	0	0	0	0	0	0	0	0	0	0	6	6		
	2.30	2.27	0.140	NU10R	0	0	0	0	0	0	0	0	0	0	0	0	0		
	2.33	2.27	0.140	IJ10R	0	0	0	0	0	0	0	0	0	0	0	0	0		
	2.40	2.27	0.140	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0		
	---	2.27	0.140	PE	0	278	56	0	0	0	0	0	0	0	0	0	334		
	3.07	3.00	0.191	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0		
	---	3.00	0.191	PE	0	0	0	0	286	0	0	0	0	0	0	0	286		
TOTAL TONS PER SIZE:					0	278	56	0	286	0	0	0	0	0	6	0	626		
1.900	2.40	2.37	0.125	IJ10R	0	0	0	0	0	0	0	0	0	0	0	0	0		
	---	2.37	0.125	PE	0	0	0	0	0	0	0	0	0	0	0	0	0		
	2.75	2.72	0.145	NU10R	0	6	0	0	0	0	0	0	0	0	0	0	6		
	2.76	2.72	0.145	IJ10R	0	0	0	0	0	0	0	0	0	0	0	0	0		
	2.90	2.72	0.145	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0		
	---	2.72	0.145	PE	0	868	12	0	0	0	0	0	0	0	0	0	880		

NOTE: SIZES IN ***ITALICS*** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) NU = Non Upset PE = Plain End 8R = 8 Round Thread EU = External Upset IJ = Integral Joint 10R = 10 Round Thread
- (b) Weights are not applicable for L80 and L85 13Cr grades.
- (c) Includes any other grade which has a specified yield strength range of 20,000 psi or less & not included in the table.

SIZE	NOMINAL	PLAIN END	WALL	END						L80	L85	Other					TOTAL	
OD	WEIGHT	WEIGHT	THICKNESS	FINISH						13Cr	13Cr	RY					All	
(mm)	(lb/ft)	(kg/m)	(mm)	(a)	H40	J55	N80	M65	L80	(b)	(b)	C90	T95	P110	(c)	Other	ALL GRADES	
48,26	3.73	5,41	5,08	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0	
(cont.)	---	5,41	5,08	PE	0	0	0	0	0	0	0	0	0	0	0	0		
	---	6,56	6,35	PE	0	410	0	0	0	0	0	0	0	0	0	0		
	---	7,64	7,62	PE	0	0	0	0	0	0	0	0	0	0	0	0		
TOTAL TONS PER SIZE:					0	1,284	12	0	0	0	0	0	0	0	0	0	0	1,296
52,40	3.25	4,73	3,96	IJ10R	0	0	248	0	0	0	0	0	0	0	0	0	248	
	---	4,73	3,96	PE	0	0	0	0	0	0	0	0	0	0	0	23		
	---	6,58	5,72	PE	0	0	0	0	0	0	0	0	0	0	0	0		
TOTAL TONS PER SIZE:					0	0	248	0	0	0	0	0	0	0	0	0	23	271
60,33	4.00	5,87	5,24	NU10R	0	0	0	0	0	0	0	0	0	0	0	0	0	
	---	5,87	5,24	PE	0	0	0	0	0	0	0	0	0	0	0	0		
	4.60	6,61	4,83	NU10R	0	1,988	129	0	0	0	0	0	0	0	0	0		
	4.70	6,61	4,83	EU8R	0	95,349	35,155	0	48,057	0	0	0	0	5,319	194	370	184,444	
	---	6,61	4,83	PE	0	17,337	124	0	2,371	0	0	0	187	973	0	580	21,572	
	5.80	8,57	6,45	NU8R	0	0	0	0	0	0	0	0	0	0	0	0	0	
	5.95	8,57	6,45	EU8R	0	0	0	0	0	0	0	0	0	1,374	0	0	1,374	
	---	8,57	6,45	PE	0	0	0	0	148	0	0	0	0	286	0	55	489	
	---	9,76	7,49	PE	0	0	0	0	0	0	0	0	0	0	0	0	0	
	7.45	10,90	8,53	EU8R	0	0	0	0	0	0	0	0	0	0	0	0	0	
	---	10,90	8,53	PE	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL TONS PER SIZE:					0	114,675	35,409	0	50,576	0	0	0	187	7,952	194	1,004	209,997	
73,03	6.40	9,17	4,83	NU	0	0	0	0	0	0	0	0	0	0	0	0	0	
	6.40	9,17	5,51	NU10R	0	3,197	4,187	0	0	0	0	0	0	0	0	0		
	6.50	9,17	5,51	EU8R	0	101,206	32,133	0	66,710	0	0	0	0	12,520	0	152		
	---	9,17	5,51	PE	0	14,523	2,423	0	6,777	0	0	0	0	3,731	6,001	1,871	35,327	
	7.80	11,41	7,01	NU10R	0	0	0	0	0	0	0	0	0	0	0	0	0	
	7.90	11,41	7,01	EU8R	0	0	0	0	183	0	0	0	0	0	0	0	183	
	---	11,41	7,01	PE	0	0	0	0	4,068	0	0	6	0	1,261	1,512	86	6,933	
	8.60	12,58	7,82	NU10R	0	0	0	0	0	0	0	0	0	0	0	0	0	
	8.70	12,58	7,82	EU8R	0	0	0	0	681	0	0	0	0	0	0	0	681	
	---	12,58	7,82	PE	0	0	0	0	183	0	0	0	0	158	0	0	341	
	---	---	7,90	PE	0	0	0	0	0	0	0	0	0	0	0	0	0	

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) NU = Non Upset PE = Plain End 8R = 8 Round Thread EU = External Upset IJ = Integral Joint 10R = 10 Round Thread
(b) Weights are not applicable for L80 and L85 13Cr grades.
(c) Includes any other grade which has a specified yield strength range of 20,000 psi or less & not included in the table.

SIZE	NOMINAL	PLAIN END	WALL	END						L80	L85	Other					TOTAL	
OD	WEIGHT	WEIGHT	THICKNESS	FINISH						13Cr	13Cr				RY	All	ALL	
(In.)	(lb/ft)	(lb/ft)	(In.)	(a)	H40	J55	N80	M65	L80	(b)	(b)	C90	T95	P110	(c)	Other	GRADES	
1.900	3.73	3.63	0.200	EU10R	0	0	0	0	0	0	0	0	0	0	0	0	0	
(cont.)	---	3.63	0.200	PE	0	0	0	0	0	0	0	0	0	0	0	0		
	---	4.41	0.250	PE	0	410	0	0	0	0	0	0	0	0	0	0		
	---	5.13	0.300	PE	0	0	0	0	0	0	0	0	0	0	0	0		
TOTAL TONS PER SIZE:					0	1,284	12	0	0	0	0	0	0	0	0	0	0	1,296
2.063	3.25	3.18	0.156	IJ10R	0	0	248	0	0	0	0	0	0	0	0	0	248	
	---	3.18	0.156	PE	0	0	0	0	0	0	0	0	0	0	0	23		
	---	4.42	0.225	PE	0	0	0	0	0	0	0	0	0	0	0	0		
TOTAL TONS PER SIZE:					0	0	248	0	0	0	0	0	0	0	0	0	23	271
2 3/8	4.00	3.94	0.167	NU10R	0	0	0	0	0	0	0	0	0	0	0	0	0	
	---	3.94	0.167	PE	0	0	0	0	0	0	0	0	0	0	0	0		
	4.60	4.44	0.190	NU10R	0	1,988	129	0	0	0	0	0	0	0	0	0		
	4.70	4.44	0.190	EU8R	0	95,349	35,155	0	48,057	0	0	0	0	5,319	194	370		
	---	4.44	0.190	PE	0	17,337	124	0	2,371	0	0	0	187	973	0	580		
	5.80	5.76	0.254	NU8R	0	0	0	0	0	0	0	0	0	0	0	0		
	5.95	5.76	0.254	EU8R	0	0	0	0	0	0	0	0	0	1,374	0	0		
	---	5.76	0.254	PE	0	0	0	0	148	0	0	0	0	286	0	55		
	---	6.56	0.295	PE	0	0	0	0	0	0	0	0	0	0	0	0		
	7.45	7.32	0.336	EU8R	0	0	0	0	0	0	0	0	0	0	0	0		
	---	7.32	0.336	PE	0	0	0	0	0	0	0	0	0	0	0	0		
TOTAL TONS PER SIZE:					0	114,675	35,409	0	50,576	0	0	0	187	7,952	194	1,004		209,997
2 7/8	6.40	6.17	0.190	NU	0	0	0	0	0	0	0	0	0	0	0	0		0
	6.40	6.17	0.217	NU10R	0	3,197	4,187	0	0	0	0	0	0	0	0	0		
	6.50	6.17	0.217	EU8R	0	101,206	32,133	0	66,710	0	0	0	0	12,520	0	152		
	---	6.17	0.217	PE	0	14,523	2,423	0	6,777	0	0	0	0	3,731	6,001	1,871		
	7.80	7.67	0.276	NU10R	0	0	0	0	0	0	0	0	0	0	0	0		
	7.90	7.67	0.276	EU8R	0	0	0	0	183	0	0	0	0	0	0	0		
	---	7.67	0.276	PE	0	0	0	0	4,068	0	0	6	0	1,261	1,512	86		
	8.60	8.45	0.308	NU10R	0	0	0	0	0	0	0	0	0	0	0	0		
	8.70	8.45	0.308	EU8R	0	0	0	0	681	0	0	0	0	0	0	0		
	---	8.45	0.308	PE	0	0	0	0	183	0	0	0	0	158	0	0		
	---	---	0.311	PE	0	0	0	0	0	0	0	0	0	0	0	0		

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) NU = Non Upset PE = Plain End 8R = 8 Round Thread EU = External Upset IJ = Integral Joint 10R = 10 Round Thread
(b) Weights are not applicable for L80 and L85 13Cr grades.
(c) Includes any other grade which has a specified yield strength range of 20,000 psi or less & not included in the table.

SIZE	NOMINAL	PLAIN END	WALL	END						L80	L85	Other					TOTAL
OD	WEIGHT	WEIGHT	THICKNESS	FINISH						13Cr	13Cr	RY					All
(mm)	(lb/ft)	(kg/m)	(mm)	(a)	H40	J55	N80	M65	L80	(b)	(b)	C90	T95	P110	(c)	Other	ALL GRADES
73,03	9.45	13,72	8,64	EU8R	0	0	0	0	0	0	0	0	0	0	0	0	0
(cont.)	---	13,72	8,64	PE	0	0	0	0	0	0	0	0	0	0	0	0	
	---	12,57	9,19	PE	0	0	0	0	781	0	0	0	67	173	0	0	
	---	15,49	9,96	PE	0	0	0	0	0	0	0	0	0	0	0	0	
	---	17,05	11,18	PE	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL TONS PER SIZE:					0	118,926	38,744	0	79,384	0	0	6	67	17,842	7,513	2,109	264,592
88,90	7.70	11,29	5,49	NU10R	0	0	487	0	0	0	0	0	0	0	0	0	487
	---	11,29	5,49	PE	0	0	635	0	0	0	0	0	0	567	0	0	1,202
	9.20	13,12	6,45	NU10R	0	2,289	318	0	26	0	0	99	0	0	0	0	2,733
	9.30	13,12	6,45	EU8R	0	33,574	14,245	0	28,553	0	0	0	0	5,224	0	0	81,597
	---	13,12	6,45	PE	0	10,655	4,502	0	7,374	5,437	0	873	0	3,270	5,629	4,533	42,273
	---	---	7,04	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
	10.20	14,76	7,34	NU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	14,76	7,34	PE	0	0	0	0	167	0	0	0	0	322	1,714	0	2,203
	12.70	18,65	9,52	NU8R	0	0	0	0	0	0	0	0	0	0	0	0	0
	12.95	18,65	9,52	EU8R	0	0	0	0	0	0	0	0	0	784	0	0	784
	---	18,65	9,52	PE	0	0	0	0	7,363	0	0	0	38	2,775	1,739	150	12,065
	---	21,00	10,92	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	22,90	12,09	PE	0	0	0	0	279	0	0	0	601	0	0	0	879
	---	25,04	13,46	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:					0	46,519	20,188	0	43,763	5,437	0	972	639	12,942	9,081	4,683	144,223
101,60	9.50	13,57	5,74	NU8R	0	60	0	0	0	0	0	0	0	0	0	0	60
	---	13,57	5,74	PE	0	0	165	0	0	47	0	0	0	0	91	0	303
	11.00	15,57	6,65	EU8R	0	174	0	0	0	0	0	0	0	0	0	0	174
	11.00	15,57	6,65	NU8R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	15,57	6,65	PE	0	1,036	0	0	382	0	0	0	0	0	54	0	1,471
	---	19,27	8,38	PE	0	0	0	0	0	0	0	0	0	0	513	0	513
	---	23,67	10,54	PE	0	0	0	0	0	183	0	0	0	0	0	0	183
	---	27,84	12,70	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	32,89	15,49	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:					0	1,269	165	0	382	230	0	0	0	0	658	0	2,705

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) NU = Non Upset PE = Plain End 8R = 8 Round Thread EU = External Upset IJ = Integral Joint 10R = 10 Round Thread
(b) Weights are not applicable for L80 and L85 13Cr grades.
(c) Includes any other grade which has a specified yield strength range of 20,000 psi or less & not included in the table.

SIZE OD (In.)	NOMINAL WEIGHT (lb/ft)	PLAIN END WEIGHT (lb/ft)	WALL THICKNESS (In.)	END FINISH (a)	H40	J55	N80	M65	L80	L80 13Cr (b)	L85 13Cr (b)	C90	T95	P110	Other RY (c)	All Other	TOTAL ALL GRADES
2 7/8	9.45	9.21	0.340	EU8R	0	0	0	0	0	0	0	0	0	0	0	0	0
(cont.)	---	9.21	0.340	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	8.44	0.362	PE	0	0	0	0	781	0	0	0	67	173	0	0	1,021
	---	10.40	0.392	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	11.45	0.440	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:					0	118,926	38,744	0	79,384	0	0	6	67	17,842	7,513	2,109	264,592
3 1/2	7.70	7.58	0.216	NU10R	0	0	487	0	0	0	0	0	0	0	0	0	487
	---	7.58	0.216	PE	0	0	635	0	0	0	0	0	0	567	0	0	1,202
	9.20	8.81	0.254	NU10R	0	2,289	318	0	26	0	0	99	0	0	0	0	2,733
	9.30	8.81	0.254	EU8R	0	33,574	14,245	0	28,553	0	0	0	0	5,224	0	0	81,597
	---	8.81	0.254	PE	0	10,655	4,502	0	7,374	5,437	0	873	0	3,270	5,629	4,533	42,273
	---	---	0.277	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
	10.20	9.92	0.289	NU10R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	9.92	0.289	PE	0	0	0	0	167	0	0	0	0	322	1,714	0	2,203
	12.70	12.53	0.375	NU8R	0	0	0	0	0	0	0	0	0	0	0	0	0
	12.95	12.53	0.375	EU8R	0	0	0	0	0	0	0	0	0	784	0	0	784
	---	12.53	0.375	PE	0	0	0	0	7,363	0	0	0	38	2,775	1,739	150	12,065
	---	14.11	0.430	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	15.39	0.476	PE	0	0	0	0	279	0	0	0	601	0	0	0	879
	---	16.83	0.530	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:					0	46,519	20,188	0	43,763	5,437	0	972	639	12,942	9,081	4,683	144,223
4	9.50	9.12	0.226	NU8R	0	60	0	0	0	0	0	0	0	0	0	0	60
	---	9.12	0.226	PE	0	0	165	0	0	47	0	0	0	0	91	0	303
	11.00	10.47	0.262	EU8R	0	174	0	0	0	0	0	0	0	0	0	0	174
	11.00	10.47	0.262	NU8R	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	10.47	0.262	PE	0	1,036	0	0	382	0	0	0	0	0	54	0	1,471
	---	12.95	0.330	PE	0	0	0	0	0	0	0	0	0	0	513	0	513
	---	15.90	0.415	PE	0	0	0	0	0	183	0	0	0	0	0	0	183
	---	18.71	0.500	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	22.11	0.610	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:					0	1,269	165	0	382	230	0	0	0	0	658	0	2,705

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) NU = Non Upset PE = Plain End 8R = 8 Round Thread EU = External Upset IJ = Integral Joint 10R = 10 Round Thread
(b) Weights are not applicable for L80 and L85 13Cr grades.
(c) Includes any other grade which has a specified yield strength range of 20,000 psi or less & not included in the table.

SIZE OD (mm)	NOMINAL WEIGHT (lb/ft)	PLAIN END WEIGHT (kg/m)	WALL THICKNESS (mm)	END FINISH (a)	H40	J55	N80	M65	L80	L80 13Cr (b)	L85 13Cr (b)	C90	T95	P110	Other RY (c)	All Other	TOTAL ALL GRADES
114,30	---	---	4,80	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	---	5,21	PE	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	---	6,35	NU	0	0	0	0	0	0	0	0	0	0	0	0	0
12.60	18,23	6,88	NU8R		0	21	0	0	0	0	0	45	0	0	0	0	66
12.75	18,23	6,88	EU8R		0	1,981	2,490	0	421	0	0	0	0	488	0	0	5,381
	18,23	6,88	PE		0	0	1,877	0	4,043	1,257	0	0	0	108	2,073	1,720	11,078
	19,40	7,37	PE		0	0	0	0	646	0	0	0	0	0	0	0	646
	22,32	8,56	PE		0	0	0	0	8	0	0	0	0	366	432	177	983
	24,90	9,65	PE		0	0	0	0	0	0	0	0	0	0	0	0	0
	27,84	10,92	PE		0	0	0	0	0	0	0	0	0	0	0	0	0
	31,82	12,70	PE		0	0	0	0	0	0	0	0	0	0	0	0	0
	35,10	14,22	PE		0	0	0	0	0	0	0	0	0	0	0	0	0
	38,79	16,00	PE		0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:					0	2,002	4,367	0	5,119	1,257	0	45	0	962	2,504	1,897	18,153
127,00	15.00	22,15	7,52	NU	0	0	0	0	0	0	0	0	0	0	0	0	0
	18.00	26,71	9,19	NU	0	0	0	0	0	0	0	0	0	0	0	0	0
	20.30	29,80	10,36	NU	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:					0	0	0	0	0	0	0	0	0	0	0	0	0
139,70	17.00	25,13	7,72	NU	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:					0	0	0	0	0	0	0	0	0	0	0	0	0
177,80	---	---	11,51	NU	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:					0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER GRADE:					0	285,294	99,189	0	179,510	6,924	0	1,023	893	39,698	19,957	9,756	642,243

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) NU = Non Upset PE = Plain End 8R = 8 Round Thread EU = External Upset IJ = Integral Joint 10R = 10 Round Thread
(b) Weights are not applicable for L80 and L85 13Cr grades.
(c) Includes any other grade which has a specified yield strength range of 20,000 psi or less & not included in the table.

SIZE	NOMINAL	PLAIN END	WALL	END						L80	L85						Other	TOTAL
OD	WEIGHT	WEIGHT	THICKNESS	FINISH						13Cr	13Cr						RY	All
(In.)	(lb/ft)	(lb/ft)	(In.)	(a)	H40	J55	N80	M65	L80	(b)	(b)	C90	T95	P110	(c)	Other	Other	ALL
4 1/2	---	---	0.189	PE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	---	0.205	PE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	---	---	0.250	NU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.60	12.25	0.271	NU8R		0	21	0	0	0	0	0	45	0	0	0	0	0	66
12.75	12.25	0.271	EU8R		0	1,981	2,490	0	421	0	0	0	0	488	0	0	0	5,381
	12.25	0.271	PE		0	0	1,877	0	4,043	1,257	0	0	0	108	2,073	1,720	0	11,078
	13.04	0.290	PE		0	0	0	0	646	0	0	0	0	0	0	0	0	646
	15.00	0.337	PE		0	0	0	0	8	0	0	0	0	366	432	177	0	983
	16.77	0.380	PE		0	0	0	0	0	0	0	0	0	0	0	0	0	0
	18.71	0.430	PE		0	0	0	0	0	0	0	0	0	0	0	0	0	0
	21.38	0.500	PE		0	0	0	0	0	0	0	0	0	0	0	0	0	0
	23.59	0.560	PE		0	0	0	0	0	0	0	0	0	0	0	0	0	0
	26.06	0.630	PE		0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:					0	2,002	4,367	0	5,119	1,257	0	45	0	962	2,504	1,897	0	18,153
5	15.00	14.87	0.296	NU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	18.00	17.93	0.362	NU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	20.30	20.01	0.408	NU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:					0	0	0	0	0	0	0	0	0	0	0	0	0	0
5 1/2	17.00	16.87	0.304	NU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:					0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	---	---	0.453	NU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER SIZE:					0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL TONS PER GRADE:					0	285,294	99,189	0	179,510	6,924	0	1,023	893	39,698	19,957	9,756	0	642,243

NOTE: SIZES IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5CT

- (a) NU = Non Upset PE = Plain End 8R = 8 Round Thread EU = External Upset IJ = Integral Joint 10R = 10 Round Thread
(b) Weights are not applicable for L80 and L85 13Cr grades.
(c) Includes any other grade which has a specified yield strength range of 20,000 psi or less & not included in the table.

2000
TONNAGE OF DRILL PIPE SHIPPED - WORLDWIDE
(in Metric Tonnes)

SIZE OD (mm)	NOMINAL WEIGHT (kg/m)	PLAIN-END WEIGHT (kg/m)	WALL THICKNESS (mm)	E	X-95	G-105	S-135	All Other	TOTAL ALL GRADES
60,3	9,91	9,32	7,11	0	0	117	44	1,863	2,024
	---	---	9,19	0	0	0	0	0	0
TOTAL TONS PER SIZE:				0	0	117	44	1,863	2,024
73,0	15,49	14,48	9,19	0	1	635	599	1,149	2,385
TOTAL TONS PER SIZE:				0	1	635	599	1,149	2,385
88,9	14,15	13,12	6,45	0	0	0	0	17	17
	19,81	18,34	9,35	189	5	1,146	6,176	500	8,016
	23,09	21,79	11,40	111	458	410	467	3,804	5,250
TOTAL TONS PER SIZE:				300	463	1,556	6,643	4,321	13,283
101,6	20,85	19,26	8,38	894	0	261	0	3,047	4,202
TOTAL TONS PER SIZE:				894	0	261	0	3,047	4,202
114,3	20,48	18,23	6,88	0	0	0	0	43	43
	24,73	22,31	8,56	10,605	2,434	4,026	3,102	2,840	23,007
	29,79	27,84	10,92	1,106	1,884	1,111	600	271	4,972
TOTAL TONS PER SIZE:				11,711	4,318	5,137	3,702	3,154	28,022
127,0	24,20	22,15	7,52	12	0	0	0	27	39
	29,05	26,71	9,19	461	43	6,842	12,022	1,409	20,777
	38,13	35,79	12,70	581	465	425	739	572	2,782
TOTAL TONS PER SIZE:				1,054	508	7,267	12,761	2,008	23,598
139,7	32,62	29,51	9,17	7	12	72	5,234	1,630	6,955
	36,79	33,57	10,54	11	1	1,289	3,231	19	4,551
TOTAL TONS PER SIZE:				18	13	1,361	8,465	1,649	11,506
168,3	37,54	33,05	8,38	0	0	0	0	43	43
	40,66	---	9,19	0	0	0	0	0	0
	41,29	36,06	9,19	6	0	4	1,681	22	1,713
TOTAL TONS PER SIZE:				6	0	4	1,681	65	1,756
TOTAL TONS PER GRADE:				13,983	5,303	16,338	33,895	17,256	86,775

NOTE THAT ITEMS IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5D

2000
TONNAGE OF DRILL PIPE SHIPPED - WORLDWIDE
(in Metric Tonnes)

SIZE OD (In.)	NOMINAL WEIGHT (lb/ft)	PLAIN-END WEIGHT (lb/ft)	WALL THICKNESS (In.)	E	X-95	G-105	S-135	All Other	TOTAL ALL GRADES
2 3/8	6.65	6.26	0.280	0	0	117	44	1,863	2,024
	---	---	0.362	0	0	0	0	0	0
TOTAL TONS PER SIZE:				0	0	117	44	1,863	2,024
2 7/8	10.40	9.72	0.362	0	1	635	599	1,149	2,385
TOTAL TONS PER SIZE:				0	1	635	599	1,149	2,385
3 1/2	9.50	8.81	0.254	0	0	0	0	17	17
	13.30	12.31	0.368	189	5	1,146	6,176	500	8,016
	15.50	14.63	0.449	111	458	410	467	3,804	5,250
TOTAL TONS PER SIZE:				300	463	1,556	6,643	4,321	13,283
4	14.00	12.93	0.330	894	0	261	0	3,047	4,202
TOTAL TONS PER SIZE:				894	0	261	0	3,047	4,202
4 1/2	13.75	12.24	0.271	0	0	0	0	43	43
	16.60	14.98	0.337	10,605	2,434	4,026	3,102	2,840	23,007
	20.00	18.69	0.430	1,106	1,884	1,111	600	271	4,972
TOTAL TONS PER SIZE:				11,711	4,318	5,137	3,702	3,154	28,022
5	16.25	14.87	0.296	12	0	0	0	27	39
	19.50	17.93	0.362	461	43	6,842	12,022	1,409	20,777
	25.60	24.03	0.500	581	465	425	739	572	2,782
TOTAL TONS PER SIZE:				1,054	508	7,267	12,761	2,008	23,598
5 1/2	21.90	19.81	0.361	7	12	72	5,234	1,630	6,955
	24.70	22.54	0.415	11	1	1,289	3,231	19	4,551
TOTAL TONS PER SIZE:				18	13	1,361	8,465	1,649	11,506
6 5/8	25.20	22.19	0.330	0	0	0	0	43	43
	27.30	---	0.362	0	0	0	0	0	0
	27.72	24.21	0.362	6	0	4	1,681	22	1,713
TOTAL TONS PER SIZE:				6	0	4	1,681	65	1,756
TOTAL TONS PER GRADE:				13,983	5,303	16,338	33,895	17,256	86,775

NOTE THAT ITEMS IN **ITALICS** ARE THOSE NOT LISTED IN THE CURRENT EDITION OF SPEC 5D

SUMMARY OF TONNAGE OF OIL COUNTRY TUBULAR GOODS SHIPPED - WORLDWIDE

Eastern Hemisphere Producers ONLY (in Metric Tonnes)

NOMINAL SIZE (mm)	NOMINAL SIZE (In.)	2000 TOTAL ALL GRADES	VARIATION FROM 1999	1999 TOTAL ALL GRADES	VARIATION FROM 1998	1998 TOTAL ALL GRADES	VARIATION FROM 1997	1997 TOTAL ALL GRADES
Casing								
88,9	3 1/2	1,589	557.5%	285	n/a	0	0.0%	0
101,6	4	176	-38.5%	286	-1.7%	291	285.3%	102
114,30	4 1/2	71,349	20.2%	59,381	-27.6%	82,007	-31.3%	119,341
127,00	5	13,182	12.7%	11,696	-30.6%	16,859	-3.6%	17,496
139,70	5 1/2	472,532	29.0%	366,436	-20.6%	461,567	49.3%	309,111
146,05	5 3/4	422,961	38.8%	304,739	-10.0%	338,678	-15.4%	400,185
168,28	6 5/8	110,625	76.3%	62,743	-10.3%	69,980	-13.4%	80,774
177,80	7	287,574	31.4%	218,859	-33.7%	330,177	27.2%	259,547
193,68	7 5/8	14,378	19.8%	11,998	-27.3%	16,507	-72.8%	60,625
196,90	7 3/4	6,054	29.0%	4,693	-8.6%	5,135	-37.7%	8,245
219,08	8 5/8	30,470	34.4%	22,678	-15.7%	26,913	-34.3%	40,970
244,48	9 5/8	508,325	63.8%	310,273	-47.9%	595,270	17.4%	507,091
250,83	9 7/8	1,713	402.1%	426	-41.1%	723	61.0%	449
273,05	10 3/4	30,758	4.7%	29,391	-26.2%	39,814	5.9%	37,596
298,50	11 3/4	4,800	222.1%	2,161	-58.1%	5,152	-60.8%	13,152
301,63	11 7/8	843	2161.5%	39	-82.4%	222	-89.9%	2,207
323,85	12 3/4	0	0.0%	0	-100.0%	11,939	-41.2%	20,312
339,70	13 3/8	255,350	38.0%	185,026	-28.1%	257,373	24.7%	206,426
346,08	13 5/8	2,944	100.3%	1,470	-34.1%	2,231	n/a	0
406,40	16	12,446	18.2%	10,528	-29.8%	14,989	57.0%	9,550
431,80	17	0	0.0%	0	0.0%	0	-100.0%	69
473,10	18 5/8	33,922	279.5%	12,135	-73.9%	46,477	73.6%	26,771
508,00	20	45,105	350.2%	12,881	-43.8%	22,934	-35.4%	35,505
TOTAL TONS		2,327,096	42.9%	1,628,124	-30.6%	2,345,238	8.8%	2,155,524
Tubing								
26,67	1.050	2	-90.5%	21	-99.7%	6,558	n/a	0
33,40	1.315	836	-1.3%	847	-26.7%	1,156	569.5%	203
42,16	1.660	3,703	15.1%	3,216	-18.1%	3,927	861.2%	456
48,26	1.900	1,571	48.1%	1,061	-25.1%	1,417	-92.9%	19,848
52,40	2.063	1,348	1.0%	1,334	306.7%	435	-55.0%	967
60,33	2 3/8	54,311	270.4%	20,086	-43.6%	35,622	-33.9%	53,915
73,03	2 7/8	437,454	79.1%	244,306	-23.4%	318,948	48.9%	214,147
88,90	3 1/2	139,268	52.6%	91,285	-30.0%	130,397	15.9%	112,534
101,60	4	2,095	2.9%	2,036	-11.5%	2,301	-85.5%	15,876
114,30	4 1/2	39,987	81.1%	22,076	-55.1%	49,139	-16.9%	59,126
127,00	5	0	-100.0%	209	-63.3%	569	-51.9%	1,184
139,70	5 1/2	529	460.0%	115	-93.6%	1,786	735.0%	243
177,80	7	0	0.0%	0	-100.0%	374	-20.1%	468
TOTAL TONS		681,104	76.2%	386,592	-30.0%	552,629	15.4%	478,967
Drill Pipe								
60,3	2 3/8	137	-5.5%	145	-10.5%	162	-58.7%	392
73,0	2 7/8	2,868	13.0%	2,539	267.3%	950	-34.4%	1,448
88,9	3 1/2	7,044	41.9%	4,963	-33.7%	7,486	41.1%	5,304
101,6	4	375	42.0%	264	13.8%	232	-80.7%	1,202
114,3	4 1/2	2,610	34.2%	1,945	-4.9%	2,045	2.8%	1,989
127,0	5	32,106	7.8%	29,777	3.4%	28,810	5.9%	27,204
139,7	5 1/2	4,232	13.1%	3,741	-6.6%	4,004	-19.7%	4,984
168,3	6 5/8	1361	249.7%	545	-21%	694	-12.3%	791
TOTAL TONS		50,733	15.5%	43,919	-1.0%	44,383	2.5%	43,314
GRAND TOTAL		3,058,933	48.6%	2,058,635	-30.0%	2,942,250	9.9%	2,677,805

SUMMARY OF TONNAGE OF OIL COUNTRY TUBULAR GOODS SHIPPED - WORLDWIDE

Western Hemisphere Producers ONLY (in Metric Tonnes)

NOMINAL SIZE (In.)	NOMINAL SIZE (mm)	2000 TOTAL ALL GRADES	VARIATION FROM 1999	1999 TOTAL ALL GRADES	VARIATION FROM 1998	1998 TOTAL ALL GRADES	VARIATION FROM 1997	1997 TOTAL ALL GRADES
Casing								
3 1/2	88,9	866	-53.3%	1,856	-31.3%	2,701	3507.8%	77
4	101,6	25	-73.1%	93	-59.6%	230	-49.2%	453
4 1/2	114,30	423,305	25.7%	336,751	20.0%	280,539	-18.1%	342,355
5	127,00	29,803	81.6%	16,407	-28.8%	23,032	-48.8%	44,981
5 1/2	139,70	454,541	58.7%	286,370	-9.2%	315,364	-51.0%	643,350
5 3/4	146,05	0	0.0%	0	-100.0%	46	-93.3%	682
6 5/8	168,28	3,335	51.7%	2,198	-21.7%	2,807	20.0%	2,340
7	177,80	583,291	70.8%	341,597	-23.0%	443,833	-17.5%	537,711
7 5/8	193,68	211,851	72.2%	123,003	-24.9%	163,684	-36.4%	257,192
7 3/4	196,90	10,278	212.7%	4,832	57.4%	3,069	-77.3%	13,546
8 5/8	219,08	197,516	65.1%	119,645	-0.8%	120,630	-53.5%	259,347
9 5/8	244,48	695,915	69.5%	410,498	-25.0%	547,541	-11.6%	619,246
9 7/8	250,83	26,351	27.3%	20,703	91.8%	10,796	8.4%	9,963
10 3/4	273,05	92,344	202.5%	45,610	-22.1%	58,537	-59.2%	143,326
11 3/4	298,50	45,155	253.4%	17,817	-59.1%	43,614	88.2%	23,171
11 7/8	301,63	32,842	77.9%	18,461	48.4%	12,442	-6.5%	13,308
12 3/4	323,85	0	0.0%	0	0.0%	0	0.0%	0
13 3/8	339,70	241,739	84.2%	131,210	-29.6%	186,396	-17.4%	225,542
13 5/8	346,08	14,201	214.9%	6,609	-11.0%	7,430	-41.6%	12,728
16	406,40	28,085	16.2%	24,160	6.2%	22,747	-37.2%	36,234
17	431,80	112	10.9%	101	3.1%	98	34.2%	73
18 5/8	473,10	19,122	93.4%	9,889	-66.7%	29,727	1881.5%	1,580
20	508,00	13,111	35.9%	9,650	-53.3%	20,661	410.6%	5,032
TOTAL TONS		3,123,788	62.1%	1,927,460	-16.0%	2,295,924	-28.1%	3,192,237
Tubing								
1.050	26,67	0	0.0%	0	0.0%	0	-100.0%	25
1.315	33,40	381	692.7%	55	77.4%	31	775.0%	4
1.660	42,16	626	41.6%	442	272.8%	162	-60.6%	411
1.900	48,26	1,296	268.3%	483	-83.3%	2,894	6730.2%	43
2.063	52,40	271	-66.4%	807	216.9%	372	-86.6%	2,782
2 3/8	60,33	209,997	55.8%	134,810	6.2%	126,956	-45.3%	232,165
2 7/8	73,03	264,592	69.2%	156,373	-22.7%	202,422	-31.9%	297,376
3 1/2	88,90	144,223	85.6%	77,692	-14.7%	91,040	-13.1%	104,710
4	101,60	2,705	31.6%	2,056	-3.7%	2,136	20.6%	1,771
4 1/2	114,30	18,153	28.5%	14,128	-16.0%	16,810	-62.2%	44,431
5	127,00	0	0.0%	0	0.0%	0	-100.0%	41
5 1/2	139,70	0	0.0%	0	0.0%	0	0.0%	0
7	177,80	0	0.0%	0	0.0%	0	0.0%	0
TOTAL TONS		642,244	66.0%	386,846	-12.6%	442,823	-35.2%	683,759
Drill Pipe								
2 3/8	60,3	2,024	843.3%	240	-26.4%	326	n/a	0
2 7/8	73,0	2,385	-10.8%	2,674	-57.4%	6,277	228.8%	2,743
3 1/2	88,9	13,283	74.8%	7,600	-70.5%	25,734	366.8%	7,015
4	101,6	4,202	233.8%	1,797	-79.4%	8,735	228.4%	3,825
4 1/2	114,3	28,022	781.9%	3,584	-84.8%	23,520	398.8%	5,898
5	127,0	23,598	211.5%	11,159	-77.6%	49,712	1571.2%	3,164
5 1/2	139,7	11,506	333.3%	3,452	-69.2%	11,204	516.6%	2,169
6 5/8	168,3	1756	78.5%	984	-77%	4233	535.1%	791
TOTAL TONS		86,776	275.6%	31,490	-75.7%	129,741	506.7%	25,605
GRAND TOTAL		3,852,808	64.2%	2,345,796	-18.2%	2,868,488	-26.5%	3,901,601

SUMMARY OF TONNAGE OF OIL COUNTRY TUBULAR GOODS SHIPPED - WORLDWIDE

Eastern and Western Hemisphere Producers TOTAL (in Metric Tonnes)

NOMINAL SIZE (mm)	NOMINAL SIZE (In.)	2000 TOTAL ALL GRADES	VARIATION FROM 1999	1999 TOTAL ALL GRADES	VARIATION FROM 1998	1998 TOTAL ALL GRADES	VARIATION FROM 1997	1997 TOTAL ALL GRADES
Casing								
88,9	3 1/2	2,455	14.7%	2,141	-20.7%	2,701	3507.8%	77
101,6	4	201	-47.0%	379	-27.3%	521	-6.1%	555
114,30	4 1/2	494,654	24.9%	396,132	9.3%	362,546	-21.5%	461,696
127,00	5	42,985	53.0%	28,103	-29.6%	39,891	-36.2%	62,477
139,70	5 1/2	927,073	42.0%	652,806	-16.0%	776,931	-18.4%	952,461
146,05	5 3/4	422,961	38.8%	304,739	-10.0%	338,724	-15.5%	400,867
168,28	6 5/8	113,960	75.5%	64,941	-10.8%	72,787	-12.4%	83,114
177,80	7	870,865	55.4%	560,456	-27.6%	774,010	-2.9%	797,258
193,68	7 5/8	226,229	67.6%	135,001	-25.1%	180,191	-43.3%	317,817
196,90	7 3/4	16,332	71.5%	9,525	16.1%	8,204	-62.4%	21,791
219,08	8 5/8	227,986	60.2%	142,323	-3.5%	147,543	-50.9%	300,317
244,48	9 5/8	1,204,240	67.1%	720,771	-36.9%	1,142,811	1.5%	1,126,337
250,83	9 7/8	28,064	32.8%	21,129	83.4%	11,519	10.6%	10,412
273,05	10 3/4	123,102	64.1%	75,001	-23.7%	98,351	-45.6%	180,922
298,50	11 3/4	49,955	250.1%	19,978	-59.0%	48,766	34.3%	36,323
301,63	11 7/8	33,685	82.1%	18,500	46.1%	12,664	-18.4%	15,515
323,85	12 3/4	0	0.0%	0	-100.0%	11,939	-41.2%	20,312
339,70	13 3/8	497,089	57.2%	316,236	-28.7%	443,769	2.7%	431,968
346,08	13 5/8	17,145	212.2%	8,079	-16.4%	9,661	-24.1%	12,728
406,40	16	40,531	16.8%	34,688	-8.1%	37,736	-17.6%	45,784
431,80	17	112	10.9%	101	3.1%	98	-31.0%	142
473,10	18 5/8	53,044	240.8%	22,024	-71.1%	76,204	268.8%	28,351
508,00	20	58,216	258.4%	22,531	-48.3%	43,595	7.5%	40,537
TOTAL TONS		5,450,884	53.3%	3,555,584	-23.4%	4,641,162	-13.2%	5,347,761
Tubing								
26,67	1.050	2	-90.5%	21	-99.7%	6,558	26232.0%	25
33,40	1.315	1,217	34.9%	902	-24.0%	1,187	573.4%	207
42,16	1.660	4,329	18.3%	3,658	-10.5%	4,089	471.6%	867
48,26	1.900	2,867	85.7%	1,544	-64.2%	4,311	-78.3%	19,891
52,40	2.063	1,619	-24.4%	2,141	265.3%	807	-78.5%	3,749
60,33	2 3/8	264,308	70.6%	154,896	-4.7%	162,578	-43.2%	286,080
73,03	2 7/8	702,046	75.2%	400,679	-23.1%	521,370	1.9%	511,523
88,90	3 1/2	283,491	67.8%	168,977	-23.7%	221,437	1.9%	217,244
101,60	4	4,800	17.3%	4,092	-7.8%	4,437	-74.9%	17,647
114,30	4 1/2	58,140	60.6%	36,204	-45.1%	65,949	-36.3%	103,557
127,00	5	0	-100.0%	209	-63.3%	569	-53.6%	1,225
139,70	5 1/2	529	460.0%	115	-93.6%	1,786	735.0%	243
177,80	7	0	0.0%	0	-100.0%	374	-20.1%	468
TOTAL TONS		1,323,348	71.1%	773,438	-22.3%	995,452	-14.4%	1,162,726
Drill Pipe								
60,3	2 3/8	2,161	561.3%	385	-21.1%	488	24.5%	392
73,0	2 7/8	5,253	0.8%	5,213	-27.9%	7,227	72.4%	4,191
88,9	3 1/2	20,327	61.8%	12,563	-62.2%	33,220	269.7%	12,319
101,6	4	4,577	222.1%	2,061	-77.0%	8,967	78.4%	5,027
114,3	4 1/2	30,632	554.0%	5,529	-78.4%	25,565	324.1%	7,887
127,0	5	55,704	36.1%	40,936	-47.9%	78,522	258.6%	30,368
139,7	5 1/2	15,738	218.8%	7,193	-52.7%	15,208	212.6%	7,153
168,3	6 5/8	3117	203.9%	1,529	-69.0%	4,927	311.4%	1,582
TOTAL TONS		137,509	82.4%	75,409	-56.7%	174,124	252.7%	68,919
GRAND TOTAL		6,911,741	56.9%	4,404,431	-24.2%	5,810,738	-11.7%	6,579,406

Additional copies are available through Global Engineering Documents at (800) 854-7179 or (303) 397-7956

Information about API Publications, Programs and Services is available on the World Wide Web at: <http://www.api.org>



**American
Petroleum
Institute**

1220 L Street, Northwest
Washington, D.C. 20005-4070
202-682-8000

Product No. GTCT00