

API-5CT Casing

Size Designation	Weight Designation lb/ft	Outside Diameter		Wall Thickness		Grade / Type of end finish							
		In.	mm	In.	mm	H-40	J / K-55	M-65	L-80	N-80	C-90	P-110	Q-125
4 1/2"	9.50	4.500	114.3	0.205	5.24	PS	PS	PS	-	-	-	-	-
	10.50	4.500	114.3	0.224	5.69	-	PSB	PSB	-	-	-	-	-
	11.60	4.500	114.3	0.250	6.35	-	PSLB	PLB	PLB	PLB	PLB	PLB	-
	13.50	4.500	114.3	0.290	7.37	-	-	PLB	PLB	PLB	PLB	PLB	-
	15.10	4.500	114.3	0.337	8.56	-	-	-	-	-	-	PLB	PLB
5"	11.50	5.000	127	0.220	5.59	-	PS	PS	-	-	-	-	-
	13.00	5.000	127	0.253	6.43	-	PSLB	PSLB	-	-	-	-	-
	15.00	5.000	127	0.296	7.52	-	PSLB	PLB	PLB	PLB	PLB	PLB	PLB
	18.00	5.000	127	0.362	9.19	-	-	PLB	PLB	PLB	PLB	PLB	PLB
	21.40	5.000	127	0.437	11.10	-	-	PLB	PLB	PLB	PLB	PLB	PLB
	23.20	5.000	127	0.478	12.14	-	-	-	PLB	PLB	PLB	PLB	PLB
	24.10	5.000	127	0.500	12.70	-	-	-	PLB	PLB	PLB	PLB	PLB
5 1/2"	14.00	5.500	127	0.244	6.20	PS	PS	PS	-	-	-	-	-
	15.50	5.500	139.7	0.275	6.98	-	PSLB	PSLB	-	-	-	-	-
	17.00	5.500	139.7	0.304	7.72	-	PSLB	PLB	PLB	PLB	PLB	PLB	-
	20.00	5.500	139.7	0.361	9.17	-	-	PLB	PLB	PLB	PLB	PLB	-
	23.00	5.500	139.7	0.415	10.54	-	-	PLB	PLB	PLB	PLB	PLB	-
	26.80	5.500	139.7	0.500	12.70	-	-	-	-	-	P	-	PLB
	29.70	5.500	139.7	0.562	14.27	-	-	-	-	-	P	-	-
	32.60	5.500	139.7	0.625	15.87	-	-	-	-	-	P	-	-
	35.30	5.500	139.7	0.687	17.45	-	-	-	-	-	P	-	-
	38.00	5.500	139.7	0.750	19.05	-	-	-	-	-	P	-	-
	40.50	5.500	139.7	0.812	20.62	-	-	-	-	-	P	-	-
43.10	5.500	139.7	0.875	22.23	-	-	-	-	-	P	-	-	
6 5/8"	20.00	6.625	168.28	0.288	7.32	PS	PSLB	PSLB	-	-	-	-	-
	24.00	6.625	168.28	0.352	8.94	-	PSLB	PLB	PLB	PLB	PLB	PLB	-
	28.00	6.625	168.28	0.417	10.59	-	-	PLB	PLB	PLB	PLB	PLB	-
	32.00	6.625	168.28	0.475	12.06	-	-	-	PLB	PLB	PLB	PLB	PLB
7"	17.00	7.000	177.8	0.231	5.87	PS	-	-	-	-	-	-	-
	20.00	7.000	177.8	0.272	6.91	PS	PS	PS	-	-	-	-	-
	23.00	7.000	177.8	0.317	8.05	-	PSLB	PLB	PLB	PLB	PLB	PLB	-
	26.00	7.000	177.8	0.362	9.19	-	PSLB	PLB	PLB	PLB	PLB	PLB	-
	29.00	7.000	177.8	0.408	10.36	-	-	PLB	PLB	PLB	PLB	PLB	-
	32.00	7.000	177.8	0.453	11.51	-	-	PLB	PLB	PLB	PLB	PLB	-
	35.00	7.000	177.8	0.498	12.65	-	-	-	PLB	PLB	PLB	PLB	PLB
	38.00	7.000	177.8	0.540	13.72	-	-	-	-	PLB	PLB	PLB	PLB
	42.70	7.000	177.8	0.625	15.87	-	-	-	-	-	P	-	-
	46.40	7.000	177.8	0.687	17.45	-	-	-	-	-	P	-	-
	50.10	7.000	177.8	0.750	19.05	-	-	-	-	-	P	-	-
	53.60	7.000	177.8	0.812	20.62	-	-	-	-	-	P	-	-
57.10	7.000	177.8	0.875	22.23	-	-	-	-	-	P	-	-	
7 5/8"	24.00	7.625	193.68	0.300	7.62	PS	-	-	-	-	-	-	-
	26.40	7.625	193.68	0.328	8.33	-	PSLB	PSLB	PLB	PLB	PLB	PLB	-
	29.70	7.625	193.68	0.375	9.53	-	-	PLB	PLB	PLB	PLB	PLB	-
	33.70	7.625	193.68	0.430	10.92	-	-	PLB	PLB	PLB	PLB	PLB	-
	39.00	7.625	193.68	0.500	12.70	-	-	-	PLB	PLB	PLB	PLB	PLB
	42.80	7.625	193.68	0.562	14.27	-	-	-	PLB	PLB	PLB	PLB	PLB
	45.30	7.625	193.68	0.595	15.11	-	-	-	PLB	PLB	PLB	PLB	PLB
	47.10	7.625	193.68	0.625	15.88	-	-	-	PLB	PLB	PLB	PLB	PLB
	51.20	7.625	193.68	0.687	17.45	-	-	-	-	-	P	-	-
	55.30	7.750	193.68	196.850	19.05	-	-	-	-	-	P	-	-

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		In.	mm	In.	mm	H-40	J / K-55	M-65	L-80	N-80	C-90	P-110	Q-125
7 3/4"	46.10	8.625	219.08	0.595	15.11	-	-	-	P	P	P	P	P
8 5/8"	24.00	8.625	219.08	0.264	6.71	-	PS	PS	-	-	-	-	-
	28.00	8.625	219.08	0.304	7.72	PS	-	PS	-	-	-	-	-
	32.00	8.625	219.08	0.352	8.94	PS	PSLB	PSLB	-	-	-	-	-
	36.00	8.625	219.08	0.400	10.16	-	PSLB	PSLB	PLB	PLB	PLB	PLB	-
	40.00	8.625	219.08	0.450	11.43	-	-	PLB	PLB	PLB	PLB	PLB	-
	44.00	8.625	219.08	0.500	12.70	-	-	-	PLB	PLB	PLB	PLB	-
9 5/8"	32.30	9.625	244.48	0.312	7.92	PS	-	-	-	-	-	-	-
	36.00	9.625	244.48	0.352	8.94	PS	PSLB	PSLB	-	-	-	-	-
	40.00	9.625	244.48	0.395	10.03	-	PSLB	PSLB	PLB	PLB	PLB	PLB	-
	43.50	9.625	244.48	0.435	11.05	-	-	PLB	PLB	PLB	PLB	PLB	-
	47.00	9.625	244.48	0.472	11.99	-	-	PLB	PLB	PLB	PLB	PLB	PLB
	53.50	9.625	244.48	0.545	13.84	-	-	-	PLB	PLB	PLB	PLB	PLB
	58.40	9.625	244.48	0.595	15.11	-	-	-	PLB	PLB	PLB	-	PLB
	59.40	9.625	244.48	0.609	15.47	-	-	-	-	-	P	-	-
	64.90	9.625	244.48	0.672	17.07	-	-	-	-	-	P	-	-
	70.30	9.625	244.48	0.734	18.64	-	-	-	-	-	P	-	-
	75.60	9.625	244.48	0.797	20.24	-	-	-	-	-	P	-	-
10 3/4"	32.75	10.750	273.05	0.279	7.09	PS	-	-	-	-	-	-	-
	40.50	10.750	273.05	0.350	8.89	PS	PSB	PSB	-	-	-	-	-
	40.50	10.750	273.05	0.400	10.16	-	PSB	PSB	-	-	-	-	-
	51.00	10.750	273.05	0.450	11.43	-	PSB	PSB	PSB	PSB	PSB	PSB	-
	55.50	10.750	273.05	0.495	12.57	-	-	PSB	PSB	PSB	PSB	PSB	-
	60.70	10.750	273.05	0.545	13.84	-	-	-	-	-	PSB	PSB	PSB
	65.70	10.750	273.05	0.595	15.11	-	-	-	-	-	PSB	PSB	PSB
	73.20	10.750	273.05	0.672	17.07	-	-	-	-	-	P	-	-
	79.20	10.750	273.05	0.734	18.64	-	-	-	-	-	P	-	-
	85.30	10.750	273.05	0.797	20.24	-	-	-	-	-	P	-	-
11 3/4"	42.00	11.750	298.45	0.333	8.46	PS	-	-	-	-	-	-	-
	47.00	11.750	298.45	0.375	9.53	-	PSB	PSB	-	-	-	-	-
	54.00	11.750	298.45	0.435	11.05	-	PSB	PSB	-	-	-	-	-
	60.00	11.750	298.45	0.489	12.42	-	PSB	PSB	PSB	PSB	PSB	PSB	PSB
	65.00	11.750	298.45	0.534	13.56	-	-	-	P	P	P	P	P
	71.00	11.750	298.45	0.582	14.78	-	-	-	P	P	P	P	P
13 3/8"	48.00	13.375	339.73	0.330	8.38	PS	-	-	-	-	-	-	-
	54.50	13.375	339.73	0.380	9.65	-	PSB	PSB	-	-	-	-	-
	61.00	13.375	339.73	0.430	10.92	-	PSB	PSB	-	-	-	-	-
	68.00	13.375	339.73	0.480	12.19	-	PSB	PSB	PSB	PSB	PSB	PSB	-
	72.00	13.375	339.73	0.514	13.06	-	-	-	PSB	PSB	PSB	PSB	PSB
16"	65.00	16.000	406.4	0.375	9.53	PS	-	-	-	-	-	-	-
	75.00	16.000	406.4	0.438	11.13	-	PSB	PSB	-	-	-	-	-
	84.00	16.000	406.4	0.495	12.75	-	PSB	PSB	-	-	-	-	-
	109.00	16.000	406.4	0.656	16.66	-	P	-	P	P	-	P	P
18 5/8"	87.50	18.625	473.08	0.435	11.05	PS	PSB	PSB	-	-	-	-	-
20"	94.00	20.000	508	0.438	11.13	PSL	PSLB	PSLB	-	-	-	-	-
	106.50	20.000	508	0.500	12.70	-	PSLB	PSLB	-	-	-	-	-
	133.00	20.000	508	0.635	16.13	-	PSLB	-	-	-	-	-	-

P-----Plain End S-----STC L-----LTC B-----BTC