

Flocast Continuous Cast Bronze Stock sizes & weights



kg/ft weights are approximate only.

Solid



MACHINING ALLOWANCE O/D

< 152.5mm	< 6"	+ 1.5mm	+ .060"
> 152.5mm	> 6"	+ 3.0mm	+ .125"

Cored



MACHINING ALLOWANCE I/D

< 76mm	< 3"	- 1.5mm	- .060"
> 76mm	> 3"	- 3.0mm	- .125"

CONTINUOUSLY CAST

CENTRIFUGALLY CAST

mm I.D. O.D.	12.5	16	19	22	25.5	31.5	38	44.5	51	57	63.5	69.5	76	82.5	89	96	101	
inch I.D. O.D.	1/2"	5/8"	3/4"	7/8"	1"	1 1/4"	1 1/2"	1 3/4"	2"	2 1/4"	2 1/2"	2 3/4"	3"	3 1/4"	3 1/2"	3 3/4"	4"	
SOLID																		
12.5	1/2"	.43																
16	5/8"	.65																
19	3/4"	.90																
22	7/8"	1.20	.93															
25.5	1"	1.54	1.28	1.10	.89													
28.5	1 1/8"	1.93	1.66	1.49	1.27	1.05												
31	1 1/4"	2.34	2.09	1.91	1.74	1.44	1.14											
35	1 3/8"	2.82			2.17		1.61											
38	1 1/2"	3.34	3.07	2.92	2.68		2.13	1.40										
41	1 5/8"	3.89					2.68	1.95										
44.5	1 3/4"	4.49	4.23		3.84		3.29	2.55	1.65									
51	2"	5.81	5.55		5.17		4.61	3.88	2.98									
57	2 1/4"	7.31			6.67		6.11	5.38	4.48	3.40								
63.5	2 1/2"	8.98			8.34		7.78	7.05	6.14	5.07	3.82							
69.5	2 3/4"	10.83					9.62	8.89	7.90	6.91	5.67	4.25						
76	3"	12.84					11.64	10.90	10.00	8.93	7.68	6.27	4.68					
82.5	3 1/4"	15.02					13.82		12.19	11.11	9.87	8.45	6.87	5.11				
89	3 1/2"	17.38					16.18	15.44	14.54	13.47	12.22	10.81	9.22	7.46	5.53			
96	3 3/4"	19.91						17.97	17.07	15.99	14.76	13.34	11.75	9.99	8.06			
101	4"	22.60						21.40		19.76		17.45	16.03	14.45	12.69	10.76		6.99
108	4 1/4"	25.47																13.63
115	4 1/2"	28.51							26.40		23.36	21.95	20.36	18.60	16.67	15.13	12.90	
121	4 3/4"	31.73								26.58		23.57	21.81	19.88			13.71	
127	5"	35.11						34.25			29.96		26.96	23.27		19.50		14.53
139.5	5 1/2"	42.40								37.24		34.24	30.55	26.78		21.81		
152.5	6"	50.36								45.21		42.21	38.52	34.75		29.78		
165	6 1/2"	60.19											48.35	44.57		39.61		
178	7"	69.60												57.78		49.03		
190	7 1/2"	79.70																
203	8"	90.50							86.00					78.69		69.95		
228	9"	112.56														93.60		
254	10"	138.82																
279	11"	167.78																
304	12"	200.00																
330	13"																	
355	14"																	
381	15"																	
406	16"																	
432	17"																	
457	18"																	
483	19"																	
508	20"																	
533	21"																	
559	22"																	

108	115	127	139.5	152.5	165	178	203	228	254	279	304	330	355	381	406	432	457	483	508	mm I.D. O.D.		
4 1/4"	4 1/2"	5"	5 1/2"	6"	6 1/2"	7"	8"	9"	10"	11"	12"	13"	14"	15"	16"	17"	18"	19"	20"	inch I.D. O.D.		
																				4"	101	
																					4 1/4"	108
																					4 1/2"	115
																					4 3/4"	121
																					5"	127
																					5 1/2"	139.5
																					6"	152.5
																					6 1/2"	165
																					7"	178
																					7 1/2"	190
																					8"	203
																					9"	228
																					10"	254
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Stocked sizes
 Non stocked sizes