

Continuous Cast 13" Bronze Bars Alloy CDA932 (SAE 660)

ID	OD	Length	Unit Net Weight
Solid	1/2	13	0.97807
	5/8	13	1.48955
	3/4	13	2.10823
	7/8	13	2.83409
	1	13	3.66713
	1-1/8	13	4.60736
	1-1/4	13	5.65478
	1-3/8	13	6.80938
	1-1/2	13	8.07117
	1-5/8	13	9.44014
	1-3/4	13	10.91629
	1-7/8	13	12.49964
	2	13	14.26001
	2-1/8	13	16.06202
	2-1/4	13	17.97120
	2-3/8	13	19.98757
	2-1/2	13	22.11113
	2-5/8	13	24.34187
	2-3/4	13	26.67980
	2-7/8	13	29.12491
	3	13	31.67721
	3-1/4	13	37.10336
	3-1/2	13	42.95826
	3-3/4	13	49.24189
	4	13	56.62121
	4-1/4	13	63.80349
	4-1/2	13	71.41451
	4-3/4	13	79.45427
	5	13	87.92277
	5-1/2	13	107.33230
	6	13	127.37682
	6-1/2	13	149.13631
	7	13	172.61076
	7-1/2	13	197.80018
	8	13	224.70457
	9	13	283.65824
	10	13	350.85802
	11	13	423.66861
	12	13	503.33907

ID	OD	Length	Unit Net Weight
1/2	1	13	2.94608
	1-1/8	13	3.88632
	1-1/4	13	4.93373
	1-3/8	13	6.08833
	1-1/2	13	7.35012
	1-3/4	13	10.19525
	2	13	13.53897
3/4	1	13	1.94540
	1-1/8	13	2.88563
	1-1/4	13	3.93305
	1-3/8	13	5.08765
	1-1/2	13	6.34943
	1-5/8	13	7.71841
	1-3/4	13	9.19456
	2	13	12.53828
	2-1/8	13	14.34028
	2-1/4	13	16.24947
	2-1/2	13	20.38940
5/8	1	13	2.49934
	1-1/8	13	3.43957
	1-1/4	13	4.48698
	1-3/8	13	5.64158
	1-1/2	13	6.90337
	1-3/4	13	9.74850
	2	13	13.09222
7/8	1-1/8	13	2.22451
	1-1/4	13	3.27193
	1-3/8	13	4.42653
	1-1/2	13	5.68832
	1-3/4	13	8.53344
	1-7/8	13	10.11679
	2	13	11.87716
	2-1/4	13	15.58835
1	1-1/4	13	2.50362
	1-3/8	13	3.65822
	1-1/2	13	4.92001
	1-5/8	13	6.28898
	1-3/4	13	7.76514
	1-7/8	13	9.34848
	2	13	11.10886
	2-1/4	13	14.82005

ID	OD	Length	Unit Net Weight
1	2-3/8	13	16.83642
	2-1/2	13	18.95997
	2-3/4	13	23.52864
	3	13	28.52605
	3-1/4	13	33.95221
	3-1/2	13	39.80710
	4	13	53.47006
1-1/8	1-3/8	13	2.78273
	1-1/2	13	4.04452
	1-5/8	13	5.41349
	1-3/4	13	6.88965
	2	13	10.23337
	2-1/8	13	12.03537
	2-1/4	13	13.94456
	2-1/2	13	18.08448
	2-7/8	13	25.09827
1-1/4	1-1/2	13	3.06185
	1-3/4	13	5.90697
	1-5/8	13	4.43082
	1-7/8	13	7.49032
	2	13	9.25069
	2-1/8	13	11.05269
	2-1/4	13	12.96188
	2-1/2	13	17.10181
	2-3/4	13	21.67048
	3	13	26.66789
	3-1/4	13	32.09404
	3-1/2	13	37.94893
	4	13	51.61189
1-3/8	1-5/8	13	3.34096
	1-3/4	13	4.81711
	1-7/8	13	6.40046
	2	13	8.16083
	2-1/8	13	9.96283
	2-1/4	13	11.87125
	2-3/8	13	13.88839
	2-1/2	13	16.01195
	2-5/8	13	18.24269
	3	13	25.57803
1-1/2	1-3/4	13	3.62007
	1-7/8	13	5.20341
	2	13	6.96379



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ID	OD	Length	Unit Net Weight
1-1/2	2-1/8	13	8.76579
	2-1/4	13	10.67497
	2-3/8	13	12.69134
	2-1/2	13	14.81490
	2-3/4	13	19.38357
	3	13	24.38098
	3-1/4	13	29.80713
	3-1/2	13	35.66203
	3-3/4	13	41.94566
	4	13	49.32498
4-1/2	13	64.11828	
1-5/8	2	13	5.65956
	2-1/8	13	7.46156
	2-1/4	13	9.37074
	2-3/8	13	11.38711
	2-1/2	13	13.51067
	2-5/8	13	15.74141
	2-3/4	13	18.07934
	3	13	23.07675
1-3/4	2	13	4.24814
	2-1/8	13	6.05014
	2-1/4	13	7.95932
	2-3/8	13	9.97570
	2-1/2	13	12.09925
	2-5/8	13	14.32999
	2-3/4	13	16.66792
	3	13	21.66533
	3-1/4	13	27.09149
	3-1/2	13	32.94638
	3-3/4	13	39.23001
	4	13	46.60933
4-1/4	13	53.79161	
1-7/8	2-1/4	13	6.44072
	2-3/8	13	8.45709
	2-5/8	13	12.81139
	2-1/2	13	10.58065
	2-3/4	13	15.14932
	3	13	20.14673
2	2-1/4	13	4.81493
	2-3/8	13	6.83131
	2-1/2	13	8.95486
	2-5/8	13	11.18560
	2-3/4	13	13.52353

ID	OD	Length	Unit Net Weight
2	3	13	18.52094
	3-1/4	13	23.94710
	3-1/2	13	29.80199
	3-3/4	13	36.08562
	4	13	43.46494
	4-1/2	13	58.25824
	5	13	75.84648
	5-1/2	13	94.17603
	6	13	114.22055
	2-1/8	2-5/8	13
2-3/4		13	11.79056
2-7/8		13	14.23567
3		13	16.78797
2-1/4	2-3/4	13	9.95040
	2-7/8	13	12.39551
	3	13	14.94781
	3-1/8	13	17.60729
	3-1/4	13	20.37396
	3-1/2	13	26.22886
	3-3/4	13	32.51249
	4	13	39.89181
2-3/8	2-3/4	13	8.00306
	2-7/8	13	10.44817
	3	13	13.00047
	3-1/4	13	18.42662
	3-1/2	13	24.28151
2-1/2	2-3/4	13	5.94853
	3	13	10.94594
	3-1/8	13	13.60542
	3-1/4	13	16.37209
	3-1/2	13	22.22698
	3-3/4	13	28.51062
	4	13	35.88994
4-1/4	13	43.07222	
4-1/2	13	50.68324	
4-3/4	13	58.72300	

ID	OD	Length	Unit Net Weight
2-1/2	5	13	67.19150
	5-1/2	13	86.60103
	6	13	106.64555
2-5/8	3-1/2	13	20.06527
2-3/4	3-1/4	13	11.94148
	3-1/2	13	17.79637
	3-3/4	13	24.08001
	4	13	31.45933
	4-1/4	13	38.64160
	4-1/2	13	46.25262
4-3/4	13	54.29238	
5-3/4	13	91.97830	
2-7/8	4	13	29.08324
3	3-1/2	13	12.93701
	3-3/4	13	19.22065
	4	13	26.59997
	4-1/4	13	33.78225
	4-1/2	13	41.39327
	4-3/4	13	49.43303
	5	13	57.90153
	5-1/2	13	77.31106
6	13	97.35558	
6-1/2	13	119.11507	
7	13	142.58952	
8	13	194.68333	
3-1/4	3-3/4	13	13.93255
	4	13	21.31187
	4-1/4	13	28.49415
	4-1/2	13	36.10517
	4-3/4	13	44.14493
5	13	52.61343	
5-1/2	13	72.02296	
3-1/2	4	13	15.59503
	4-1/4	13	22.77731
	4-1/2	13	30.38833
	4-3/4	13	38.42809
	5	13	46.89659
	5-1/2	13	66.30612
5-1/4	13	56.92697	
6	13	86.35064	
6-1/2	13	108.11013	
3-3/4	4-1/2	13	24.24275

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ID	OD	Length	Unit Net Weight
3-3/4	4-3/4	13	32.28251
	5	13	40.75101
	5-1/2	13	60.16054
	6	13	80.20506
4	4-1/2	13	18.65501
	4-3/4	13	26.69477
	5	13	35.16327
	5-1/4	13	45.19365
	5-1/2	13	54.57280
	6	13	74.61732
	6-1/2	13	96.37681
	7	13	119.85126
	7-1/2	13	145.04068
8	13	171.94507	
9	13	230.89874	
4-1/4	4-3/4	13	19.75430
	5	13	28.22280
	5-1/4	13	38.25318
	5-1/2	13	47.63233
	6	13	67.67685
	6-1/2	13	89.43634
4-1/2	5	13	20.85359
	5-1/2	13	40.26312
	6	13	60.30764
	6-1/2	13	82.06713
	7	13	105.54159
4-3/4	5-1/2	13	32.46250
	5-3/4	13	42.27306
	6	13	52.50969
	6-1/2	13	74.26918
5	5-1/2	13	24.23848
	5-3/4	13	34.04637
	6	13	44.28300
	6-1/2	13	66.04249
	7	13	89.51694
	7-1/2	13	114.70636
	8	13	141.61075
	9	13	200.56442
	10	13	267.76420
	5-1/4	7	13
5-1/2	6	13	27.73009
	6-1/2	13	49.48958
	7	13	72.96404
	7-1/2	13	98.15346
	8	13	125.05784

ID	OD	Length	Unit Net Weight
5-3/4	6-3/4	13	51.55440
	7-1/4	13	75.88634
	7-1/2	13	88.69542
	8-1/2	13	144.21916
6	6-1/2	13	30.14477
	6-3/4	13	41.66762
	7	13	53.61922
	7-1/4	13	65.99956
	7-1/2	13	78.80864
	8	13	105.71303
	8-1/2	13	134.33238
	9	13	164.66670
	10	13	231.86647
	11	13	304.67707
	12	13	384.34753
	6-1/2	7-1/4	13
7-1/2		13	57.74886
8		13	84.65325
8-1/2		13	113.27260
9		13	143.60692
9-1/2		13	176.97384
7	7-3/4	13	48.21193
	8	13	61.87850
	8-1/2	13	90.49785
	9	13	120.83217
	9-1/2	13	154.19909
	10	13	188.03194
	11	13	260.84254
	12	13	340.51300
7-1/2	8-1/2	13	66.00814
	9	13	96.34245
	9-1/2	13	129.70938
	10	13	163.54223
	10-1/2	13	199.09004
8	9	13	70.13777
	9-1/4	13	87.23139
	9-1/2	13	103.50470
	10	13	137.33755
	10-1/2	13	172.88536
	11	13	210.14814
	12	13	289.81860
	13	13	378.87050

ID	OD	Length	Unit Net Weight
8-1/2	9-1/2	13	75.58505
	10	13	109.41790
	10-1/2	13	144.96572
	11-1/2	13	221.20625
9	10	13	79.78329
	10-1/4	13	97.34283
	10-1/2	13	115.33111
	11	13	152.59389
	11-1/2	13	191.57163
9-1/2	12	13	232.26435
	10-1/2	13	85.26844
	11	13	122.53122
	11-1/2	13	161.50897
10	12-1/2	13	247.03490
	11	13	89.53527
	11-1/2	13	128.51302
	12	13	169.20573
10-1/2	13	13	258.25763
	14	13	351.83990
	11-1/2	13	93.80211
	12	13	134.49482
11	12-1/2	13	179.32804
	13	13	223.54672
	12	13	98.06894
11-1/2	12-1/2	13	142.90216
	13	13	187.12084
	14	13	280.70311
12	13-1/2	13	148.98000
	13-1/2	13	194.91365
	14-1/2	13	291.92584
12-1/2	13-1/2	13	155.05784
	14	13	202.70645
	15	13	303.14858
13	14	13	163.50897
	14-1/2	13	169.68285
13-1/2	15	13	220.76140
	15-1/2	13	228.65024
14	15-1/2	13	182.03061
	16	13	236.53908
15	17	13	275.00000
16	18	13	291.75000

