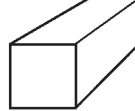
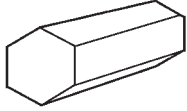


Brass Rod & Bar

Hexagon & Square Free Cutting Half Hard Yellow Brass Rod



- UNS Designation Number: UNS C36000
- Nominal Chemicals: Copper 61.50%, Zinc 35.4%, Lead 3.1%
- Average Physical Properties: Tensile 45,000-57,000 psi, Yield 15,000-25,000 psi, Rockwell Hardness B40-B90
- Machinability = 100, Electrical Conductivity 26% IACS
- Specifications: ASTM B 16, Temper H02 (1/2 Hard)
- Stocked in 12 foot random lengths

Hexagon

Size	Lbs/Ft	Lbs/Length	Part Number
1/8	.050	.599	182721
5/32	.081	.973	486183
3/16	.112	1.35	154299
1/4	.199	2.39	154338
5/16	.312	3.74	154370
3/8	.449	5.38	154419
7/16	.611	7.33	154451
1/2	.798	9.57	154493
9/16	1.01	12.11	127666
5/8	1.25	14.95	154532
11/16	1.51	18.10	154566
3/4	1.80	21.54	154582
13/16	2.11	25.27	154613
7/8	2.44	29.32	154639
15/16	2.80	33.60	453635
1	3.19	38.28	154671
1 1/16	3.60	43.22	154702
1 1/8	4.04	48.46	154728
1 1/4	4.99	59.82	154760
1 3/8	6.03	72.38	154809
1 1/2	7.18	86.14	154825
1 3/4	9.77	117.3	135724
2	12.76	153.1	154922
2 1/2	19.94	239.3	127632
3	28.71	344.5	155017
3 1/2	39.11	469.3	155041

Square

Size	Lbs/Ft	Lbs/Length	Part Number
1/8	.058	.691	154265
3/16	.130	1.55	154304
1/4	.230	2.76	154346
5/16	.360	4.32	154388
3/8	.518	6.22	154427
1/2	.921	11.05	154508
5/8	1.44	17.27	154540
3/4	2.07	24.86	154590
7/8	2.82	33.85	154647
1	3.68	44.21	154689
1 1/8	4.66	55.96	154736
1 1/4	5.76	69.07	154778
1 1/2	8.29	99.47	154833
1 3/4	11.28	135.4	154883
2	14.74	176.9	154930
2 1/2	23.03	276.4	154980
3	33.16	397.9	155025

Dimensions are in inches. All weights are approximate.