

BS2874 Extruded Brass

CZ121, CZ112, CZ114, CZ122, CZ131, CZ132

Imperial Diameters		Metric Diameters	
Dia	Kgs Ft	Dia	Kgs Ft
1/8"	0.020	3mm	0.018
9/64"	0.025	4mm	0.032
5/32"	0.032	4.3mm	0.038
3/16"	0.046	5mm	0.051
7/32"	0.062	6mm	0.073
1/4"	0.082	7mm	0.099
9/32"	0.104	8mm	0.130
5/16"	0.128	9mm	0.164
11/32"	0.155	10mm	0.203
3/8"	0.184	11mm	0.245
13/32"	0.215	12mm	0.292
7/16"	0.250	13mm	0.342
15/32"	0.287	14mm	0.398
1/2"	0.327	15mm	0.456
17/32"	0.369	16mm	0.529
9/16"	0.414	17mm	0.586
19/32"	0.461	18mm	0.657
5/8"	0.511	19mm	0.735
21/32"	0.563	20mm	0.811
11/16"	0.618	21mm	0.894
23/32"	0.676	22mm	0.981
3/4"	0.736	23mm	1.073
13/16"	0.811	24mm	1.185
7/8"	1.002	25mm	1.267
15/16"	1.150	26mm	1.371
31/32"	1.230	27mm	1.478
1"	1.308	28mm	1.590
1 1/16"	1.447	29mm	1.705
1 1/8"	1.656	30mm	1.825
1 3/16"	1.845	32mm	2.070
1 1/4"	2.004	36mm	2.628
1 5/16"	2.208	40mm	3.244
1 3/8"	2.474	45mm	4.110
1 7/16"	2.703	50mm	5.070
1 1/2"	2.994	80mm	12.977
1 9/16"	3.194	130mm	34.510
1 5/8"	3.455	150mm	45.945
1 11/16"	3.730	170mm	58.590
1 3/4"	4.007	180mm	65.680
1 7/8"	4.600	210mm	89.400
2"	5.233	250mm	126.710
2 1/8"	5.910		
2 1/4"	6.620		
2 5/16"	7.000		
2 3/8"	7.440		
2 1/2"	8.176		
2 5/8"	9.010		
2 3/4"	9.892		
3"	11.776		
3 1/4"	13.817		
3 1/2"	16.007		
3 3/4"	18.390		
4"	20.920		
7 1/2"	73.580		

Imperial Hexagon		Metric Hexagon	
A/F	Kgs Ft	A/F	Kgs Ft
0.152"	0.033	4mm	0.035
0.193"	0.052	5mm	0.055
0.2187"	0.069	7mm	0.110
0.248"	0.090	8mm	0.143
0.250"	0.091	9mm	0.181
0.281"	0.113	10mm	0.224
0.312"	0.141	11mm	0.272
0.324"	0.148	12mm	0.322
0.344"	0.171	13mm	0.378
0.375"	0.203	14mm	0.438
0.413"	0.243	15mm	0.503
0.437"	0.276	16mm	0.573
0.445"	0.279	17mm	0.646
0.500"	0.361	18mm	0.725
0.525"	0.390	19mm	0.811
0.531"	0.410	20mm	0.894
0.562"	0.456	21mm	0.987
0.600"	0.519	22mm	1.082
0.625"	0.563	24mm	1.288
0.6875"	0.682	27mm	1.632
0.709"	0.724	29mm	1.894
0.750"	0.811	30mm	2.012
0.812"	0.952	32mm	2.290
0.820"	0.970	36mm	2.898
0.875"	1.104	46mm	4.731
0.920"	1.221	50mm	5.590
0.938"	1.261		
1.00"	1.442		
1.010"	1.445		
1.0625"	1.638		
1.100"	1.753		
1.125"	1.850		
1.200"	2.088		
1.250"	2.253		
1.300"	2.453		
1.375"	2.750		
1.390"	2.789		
1.437"	2.980		
1.480"	3.178		
1.500"	3.245		
1.625"	3.808		
1.670"	4.032		
1.750"	4.417		
1.860"	4.986		
2.00"	5.820		
2.050"	6.060		
2.200"	7.060		
2.220"	7.160		
2.250"	7.360		
2.500"	9.015		

Other Sizes Available to order
Cutting and Billeting Service

BS2874 Extruded Rectangular Bar CZ121, CZ112

Size	Kg Ft
1/2" x 1/8"	.103
3/4" x 1/8"	.155
1" x 1/8"	.208
1 1/8" x 1/8"	.230
1 1/2" x 1/8"	.311
2" x 1/8"	.416
2 1/4" x 1/8"	.466
2 1/2" x 1/8"	.516
3" x 1/8"	.620
1/4" x 5/32"	.065
1/4" x 3/16"	.078
1/2" x 3/16"	.155
3/4" x 3/16"	.233
1" x 3/16"	.304
1 1/4" x 3/16"	.389
1 1/2" x 3/16"	.466
1 3/4" x 3/16"	.543
2" x 3/16"	.620
5/16" x 1/4"	.130
1/2" x 1/4"	.207
5/8" x 1/4"	.260
3/4" x 1/4"	.311
1" x 1/4"	.415
1 1/4" x 1/4"	.521
1 1/2" x 1/4"	.625
2" x 1/4"	.829
2 1/4" x 1/4"	.937
2 1/2" x 1/4"	1.030
3" x 1/4"	1.248
3 1/2" x 1/4"	1.457

Size	Kg Ft
1" x 5/16"	0.524
5/8" x 3/8"	0.398
3/4" x 3/8"	0.466
1" x 3/8"	0.620
1 1/4" x 3/8"	0.799
1 1/2" x 3/8"	0.933
2" x 3/8"	1.249
2 3/4" x 3/8"	1.717
3" x 3/8"	1.880
3 1/2" x 3/8"	2.185
5" x 3/8"	3.125
5/8" x 1/2"	0.516
3/4" x 1/2"	0.625
1" x 1/2"	0.829
1 1/4" x 1/2"	1.030
1 3/4" x 1/2"	1.457
2" x 1/2"	1.666
2 1/2" x 1/2"	2.070
2 3/4" x 1/2"	2.290
3" x 1/2"	2.500
3 1/2" x 1/2"	2.910
1" x 5/8"	1.041
1 1/2" x 5/8"	1.561
2" x 5/8"	2.070
3" x 5/8"	3.110
1" x 3/4"	1.250
1 1/2" x 3/4"	1.860
2" x 3/4"	2.490
2 1/4" x 3/4"	2.810
2 1/2" x 3/4"	3.120
1 1/2" x 1"	2.498
2" x 1"	3.331
2 1/2" x 1"	4.163
3" x 1"	4.980
4" x 1"	6.610
1 3/4" x 1 1/2"	4.360
25 x 20	1.311
40 x 15	1.573

Brass Square Bar

Size	Kg Ft	Size	Kg Ft	Size	Kg Ft	Size	Kg Ft	Size	Kg Ft
1/8"	0.020	7/16"	0.315	7/8"	1.275	1 1/2"	3.780	3"	15.000
3/16"	0.058	1/2"	0.415	15/16"	1.430	1 3/4"	5.101	4"	26.590
1/4"	0.104	9/16"	0.527	1"	1.680	2"	6.720		
5/16"	0.162	5/8"	0.647	1 1/8"	2.120	2 1/4"	8.500		
3/8"	0.233	3/4"	0.943	1 7/16"	3.440	2 3/4"	12.600		