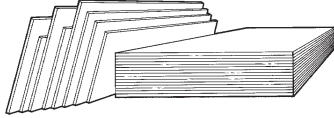


Brass Sheet & Plate

Free Milling Engraver's Brass Sheet & Plate, Half Hard Temper



- UNS Designation Numbers: UNS C35300 and UNS C35600
- Nominal Chemicals: Copper 62%, Zinc 35.5%, Lead 2.5%
- Average Physical Properties: Tensile 60,000, Hardness B65, Machinability = 100
- Specifications: ASTM B 121, Temper H02 (1/2 Hard)
- Leaded brass sheet is used where machining is important, but forming or bending is minor.

Gauge	Thickness	Size of Sheet	Lbs/Sq Ft	Lbs/Sheet	Part Number
18	.040	24 x 96	1.76	14.10	581802
14	.063	24 x 96	2.77	44.37	402804
1/8	.125	24 x 96	5.51	88.11	275906
3/16	.188	24 x 96	8.26	132.2	287961
1/4	.250	24 x 96	11.01	176.2	272576
3/8	.375	24 x 96	16.52	264.3	402383
1/2	.500	24 x 96	22.26	356.2	277209
5/8	.625	24 x 96	27.50	440.0	402391
3/4	.750	24 x 96	33.05	528.8	157548
1	1.00	24 x 96	44.06	705.0	295362

Shim Brass, In 6" x 100" Rolls

- UNS Designation Number: UNS C26000
- Nominal Chemicals: Copper 70%, Zinc 30%
- Average Physical Properties: Tensile 62,000 psi, Hardness B68, Machinability = 30
- Specifications: ASTM B 36, Temper H02 (1/2 Hard)

Stock No.	Decimal Thickness	Lbs/Sq Ft	Lbs/Ctn	Part Number
CBS - 1	.001	.044	.183	158057
CBS - 2	.002	.088	.375	158073
CBS - 3	.003	.132	.554	158081
CBS - 5	.005	.218	.917	158104
CBS - 6	.006	.267	1.12	158112
CBS - 10	.010	.441	1.84	158146
CBS - 15	.015	.661	2.75	158154
CBS - 20	.020	.881	3.67	158162

Dimensions are in inches. All weights are approximate.