



Hoja #1

Bronce fundición continua tipo [SAE40](#), [BS1400LG2](#), [ASTM836](#), en barras de 3048mm=10 pies= 120" de largo. Fabricado por FLOCAST AUSTRALIA PTY LTD en Australia.

Composición Química:

Lg2 Bronze (836) (BS1400 Lg2)

AS 1565 - 1996 ASTM C83600

Aluminium (Al), 0 - 0.005

Copper (Cu) , REM

Lead (Pb), 4-6

Tin (Sn) , 4-6

Zinc (Zn), 4-6

Phosphorous (P) , 0- 0.05

Typical Mechanical Properties:

0.2% Proof Stress : MPA Min 100 - 110

Tensile Strength : MPA Min 200 - 270

Elongation: % Min 6 - 13

Hardness: BHN Min 65 - 80

Bronce Barra Redonda Sólida

1/2"

5/8"

3/4"

7/8"

1"

1-1/8"

1-1/4"

1-3/8"

1-1/2"

1-5/8"

1-3/4"



Bronce Barra Redonda Sólida

Hoja #2

2"

2-1/4"

2-1/2"

2-5/8"

2-3/4"

3"

3-1/4"

3-1/2"

3-3/4"

4"

4-1/2"

5"

5-1/2"

6"

8"

Bronce en Barras Perforadas

1" x 1/2"

1-3/8" x 3/4"

1-1/2" x 1/2"

1-1/2" x 3/4"

1-1/2" x 1"

2" x 1/2"

2" x 3/4"

2" x 1"

2" x 1-3/8"

2" x 1-1/2"

2-1/4" x 1"

2-1/2" x 3/4"

2-1/2" x 1"

2-1/2" x 1-1/2"

2-1/2" x 2"



Hoja #3

Bronce en Barras Perforadas

3" x 1"

3" x 1-1/2"

3" x 2"

3-1/2" x 1"

3-1/2" x 1-1/2"

3-1/2" x 2"

3-1/2" x 2-1/2"

4" x 1"

4" x 2"

4" x 2-1/2"

4-1/2" x 2"

5" x 2"

5-1/2" x 2"

6" x 3"

6-1/2" x 4"

7" x 3"

8" x 4"

10" x 5"