

## Hard Copper Bus SHMT (GOST 434-78)

### Технические характеристики

Consistency: oxygen-free copper not less than M1 or M1b (GOST 859-2001);

Electric resistivity: not more than 0,01724 Ohm•mm<sup>2</sup>/m;

Bus hardness: not less than 637 MPa (65 kgf/mm<sup>2</sup>) Brinell

### Размеры

*Width*

- - 20-120 mm;

*Depth*

- - 3-30 mm;

*Section*

- - 60-1200 mm<sup>2</sup>

*Length of cut*

- - from 2000 to 6000 mm;

### Срок изготовления

30 days

### Упаковка

*Wooden boxes*

Weight of a box: 350 kg or 700 kg;

Sizes of a box:

Length: 4000 mm;

Width: 200 or 300 mm;

Height: 220 mm;

*Bundles*

Bundle weight: not more than 200 kg;

A bundle is twisted with packing tape in 4 places.

By consent of manufacturer and consumer, it is allowed to transport buses in containers, without packaging.

### Область применения

Copper bus is used for electrical wire, bus wire, switchboard, and bus bar assembly production. It is used as conductor component for low-voltage equipment and electric service panel manufacturing. Copper bus is also used during roof works with copper sheets.

