

## Copper bus, type ШММ

The copper bus is used for making conductors, busbars, switchgears, busbar assemblies.

It is used as a conductor component in the manufacture of low-voltage equipment and electrical panels.

A copper bus is also used in construction when carrying out roofing works using a copper sheet.

Chemical composition – oxygen-free copper not lower than M1

Specific electrical resistance – no more than  $0.01724 \text{ Ohm} \cdot \text{mm}^2 / \text{m}$ ;

Thickness (mm) – from 3 to 30

Width (mm) – from 20 to 120

Section (mm<sup>2</sup>) – from 60 to 1200

from 3 days

### **Band**

Minimum length: 2000 mm;

Maximum length: 4000 mm;

Packed in wooden boxes;

Box weight: 350 kg. or 700 kg;

Box dimensions:

Length: 4000 mm;

Width: 200 or 300 mm;

Height: 220 mm;

**Drum No. 14 in accordance with GOST 5151-79**

Tire weight: up to 1800 kg;

Drum dimensions:

Outer diameter (height): 1400 mm;

Inner diameter: 750 mm;

Width: 900 mm;

### **Bay**

Section: up to 400 mm<sup>2</sup>

Coil weight: up to 50 kg;

The diameters of the coils depend on the section of the tire. Minimum diameter 250 mm, maximum pallet diameter;