

Soft Copper Bus SHMM (GOST 434-78)

Технические характеристики

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

Electric resistivity - not more than 0,01724 Ohm•mm²/m;

Consumers specify mechanical properties of bus as «half-hard»

Размеры

Width

- - 20-120 mm;

Depth

- - 3-30 mm

Section

- - 60-1200 mm²

Срок изготовления

30 days

Упаковка

Coil

Section: up to 400 mm²;

Coil weight: up to 50 kg;

Diameters of coils depend on the bus section. Minimum diameter is 250 mm, maximum diameter is the diameter fitting pallet.

Packed on the pallet (bagging) with weight up to 1000 kg (20 coils);

Pallet sizes: 1200 x 1200 mm,
or 1200 x 1000 mm.

Reel №14 (GOST 5151-79)

Bus weight: up to 1800 kg;

Reel sizes:

Outer diameter (height): 1400 mm;

Inner diameter: 750 mm;

Width: 900 mm;

Bar

Minimum length 2000 mm;

Maximum length: 4000 mm;

Packed in 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;

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.

