BCC - ½ H

(Medium Hard Bare Copper Conductor)

Standard Specification:

SPLN 41-4 ASTM B 8 Other specifications are available upon request

Cross Sectional Area:

6 - 1267 mm²

Application:

For use as neutrals, in circuit ground connections as well as machinery and equipment grounding systems. And also use in overhead transmission line.

Features:

½ Hard bare copper conductors are compressed concentric-lay-stranded consisting of one or more layers of wire wrapped helically around a straight round central wire. Each successive layer has six wires more than the layer immediately beneath. The direction of lay for the outer layer is left hand lay. In 7,19, 37 and more wire constructions, the direction of lay of each successive layer is reversed.

Copper is almost twice as conductive as aluminum. Copper is easier than aluminum to terminate and join at splices and joints.

Standard Packing

6 - 240 sqmm supplied in wooden drum @ 1000 m > 240 sqmm supplied in wooden drum on available length Length Tolerance per drum ± 2%



