

# Brass Earthing Accessories

## Brass grounding Accessories

### Brass earth Clamps



#### Fittings

<b>Driving Head</b>	Reusable high tensile steel.
<b>Coupling</b>	Brass or Aluminum Bronze.
<b>Driving Spike</b>	High strength alloy steel.
<b>Internal Coupling</b>	Couplers in Brass Phosphorous Bronze or high tensile Brass dowel.

#### Packing

BFI Earth Rods are packed individually in PVC tube bags and rods are fitted with blue caps at both the ends, thus preventing threads getting damaged while handling.

#### Copper Bonded Earth Rods



- » **Brass Sanitary Fittings**
- » **Brass Cable Glands**
- » **Cable Gland Accessories**
- » **Brass Fasteners**
- » **Copper Lugs Copper Cable terminals**
- » **Panel Board Accessories**
- » **Brass Earthing Accessories**
- » **Brass- Bronze Conductor Clips Clamps**
- » **Brass Split Bolt Connectors Line Taps**
- » **Brass Connectors Electronic Connectors**
- » **Copper Fittings**
- » **Stainless Steel Parts Components**
- » **Brass Nuts**
- » **Brass Screws**
- » **Sheet Metal Parts Components**
- » **Copper Brass Pressed Parts Pressed Components**
- » **Terminal Blocks Brass Terminals**
- » **Brass Castings Bronze Casting**
- » **Brass Hose Barbs Hose Nipples**
- » **Brass Neutral Links**
- » **Brass - Bronze Pipe Fittings**
- » **Brass Inserts Plastic Moulding Inserts**

- » **Electrical Switchgear Parts**
- » **Brass Electrical Accessories**
- » **Brass Electrical Components**
- » **Brass Fittings**
- » **Brass Plumbing Fittings**
- » **Electrical Conduit Fittings**
- » **Copper Castings**
- » **Stainless Steel Fittings**
- » **Stainless Steel Compression Fittings**
- » **Bronze Fittings**
- » **Brass Anchors**
- » **Brass Anchor Fasteners**
- » **Pipe Brackets - Pipe Support Systems**
- » **Brass Pipe Clamps Copper Pipe Clamps**
- » **Brass Stainless Steel Hose Couplings**
- » **Brass Machine Screws**
- » **Electrical Conduit Boxes**
- » **Non Ferrous Casting Foundry**
- » **Brass Hex Nuts**
- » **Brass DIN 934 Full Nuts**
- » **Brass Lock Nuts - Jam nuts**
- » **Brass Metric Nuts Panel nuts**
- » **Brass Copper Pipe Clamps**

BFI Earth Rods are made from high tensile-low carbon steel complying with requirements of BS 4360 Grade 43 A. Each rod is molecularly bonded by 99.99% pure, high conductivity copper bondings, each rod is treated with Benzol-triozole derivatives. Threads on rods are formed by roll threading process, giving threads extra strength, eliminating risk of chipping the threads while driving the rods in the ground.

Rod Dimension (mm)	Diameter of Threads	Actual Rod Dia. (mm)	Component No.
09.5 x 1200	unthreaded	09.5	CCBR-9512
14.5 x 1200	9/16"	12.5	CCBR-1412
14.5 x 1500	9/16"	12.5	CCBR-1415
14.5 x 1800	9/16"	12.5	CCBR-1418
16.0 x 1200	5/8"	14.2	CCBR1612
16.0 x 1500	5/8"	14.2	CCBR-1615
16.0 x 1800	5/8"	14.2	CCBR-1618
16.0 x 2400	5/8"	14.2	CCBR-1624
20.0 x 1200	3/4"	17.2	CCBR-2012
20.0 x 1500	3/4"	17.2	CCBR-2015
20.0 x 1800	3/4"	17.2	CCBR-2018
20.0 x 2400	3/4"	17.2	CCBR-2024
25.0 x 2400	unthreaded	25.4	CCBR-2524
25.0 x 3000	unthreaded	25.4	CCBR-2530

#### Solid Copper Earth Rods

BFI Solid copper earth rods are made in two types. Externally threaded and internally threaded. Solid Copper earth rods are used where the factor of corrosion is very high and exceptionally long life is required.

Hence these rods are manufactured from pure and high conductivity hard drawn copper to BS 2874-C 101. These rods are also available with tin plating in order to reduce the risk of oxidation and increasing shelf life.

**Rod Details for Internal Threaded Solid  
Copper Earth Rods**

Rod Diameter (mm)	Rod Length (mm)	Component No.
16	1200	CSCR-1612
16	1500	CSCR-1615
20	1200	CSCR-2012
20	1500	CSCR-2015

**Brass Bronze Gun Metal Earth Clamps Fittings Accessories**

BFI manufactures a vast range of Earth Rod clamps in Naval Brass, Gunmetal and Aluminium  
Special clamp as per customer specifications can also be supplied.



**Rod to tape clamp**

(A Clamp) : Accomodates wide range of Copper / Al tape.

**Rod to Conductor Clamp**

(G clamp) : Available in light and heavy duty. Accomodates conductor size from 10 mm<sup>2</sup> to 120mm<sup>2</sup>.

**Rod to cable Lug clamp**

(Type B) : Available with M12 Bolt complete with Brass washer and nuts.

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Other Terms : **Brass Earthing Accessories, Brass earth rod accessories, Grounding accessories, Brass earth rod clamps, ground rod clamps, Bronze earthing accessories, Copper earthing accessories, Jamnagar Brass electrical earthing accessories**

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