

# Earth Rods / Grounding Rods



MANUFACTURING OF EARTHING ELECTRODE | PURE COPPER | COPPER BONDING ROD |  
EARTH FILL COMPOUND | LIGHTNING PROTECTION SYSTEM | EARTH PIT CHAMBER



# Earth Rods / Grounding Rods

Earthway Technologies LLP offers to the customer a complete range of earthing equipments which are best suitable and most economically available

## COPPER BOUNDED EARTH RODS - SECTIONAL

Earthway Technologies LLP earth rods are made from high tensile low carbon steel. Earth rods is made by molecularly bonding 99.99% pure electrolytic copper. To prevent oxidation of copper bonding, earth rods is treated with Benzol Triazole derivatives. Threads on the rods are formed by threading process giving extra strength to the treads and eliminating risk of chipping of threads while driving the rod in the ground.

### ROD DETAILS

Rod D mm	Total L mm	Thread Dia	Thread L1 mm	Unit Weight Kg.	Pack Qty
12.5	1200	9/16"	30	1.18	5
	1500			1.55	
	1800			1.76	
	2400			2.36	
14.2	1200	5/8"	30	1.53	5
	1500			1.88	
	1800			2.29	
	2400			3.00	
	3000			3.79	
16.0	1200	5/8"	30	1.90	5
	1500			2.37	
	1800			2.84	
	2400			3.79	
	3000			4.74	
17.2	1200	3/4"	35	2.19	5
	1500			2.73	
	1800			3.27	
	2400			4.35	
	3000			5.44	

**Material:-** Pure copper molecularly bonded onto a steel core

#### THREADED COUPLERS

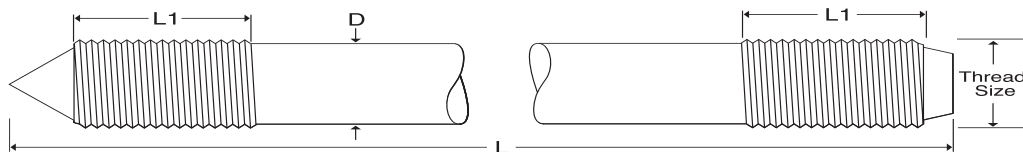
Made up of Copper Alloy for higher strength and countered board to Protect the rod threads from damage

Thread Dia
9/16"
5/8"
3/4"

#### DRIVING BOLT

Made up of Re-usable high tensile steel Can be use many times over and suitable for power hammering

Thread Dia
9/16"
5/8"
3/4"



- Designed and Manufacture By -

## EARTHWAY TECHNOLOGIES LLP

Mfd Unit: - Plot No. A-30, Wadad Layout, In front of NH06 Express Hwy, Near MIDC, Amravati - 444 701 Maharashtra, IND

Mob - 08408020303

Emails - earthwaytllp@gmail.com, info@earthwaytechnologies.com

[www.earthwaytechnologies.com](http://www.earthwaytechnologies.com)