

# Cọc tiếp địa Ramratna phi 14 hoặc 16 mm dài 2.4 mét

## Copper Bonded Earth Rods

- Produced by electrolytically bonding steel-core with 99.95 % pure copper
- Most economical method of achieving a low earth-resistance
- Threading formed by cold rolling process (stronger than cut-threads), ensuring strength of the metallurgical bond
- Low carbon-steel-core ensures high tensile strength
- Highly corrosion resistant, ideal for deep driving
- Standard copper thickness is 0.25 mm
- Custom copper thicknesses also available

### Threaded

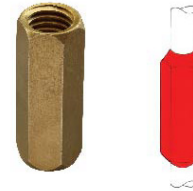
Nominal Size	L mm	Thread Size	Shank D mm	L1 mm	Unit Weight Kg	Pack Quantity	Part Number	
1/2"	1200	9/16"	12.7	25	1.18	25	RRER 1212	
	1500				1.55	20	RRER 1215	
	1800				1.76	20	RRER 1218	
	2400				2.36	15	RRER 1224	
5/8"	1200	5/8"	14.2	25	1.49	20	RRER 1412T	
	1500				1.86	15	RRER 1415T	
	1800				2.98	15	RRER 1418T	
	2400				2.23	10	RRER 1424T	
	3000				3.72	10	RRER 1430T	
	1200				1.89	15	RRER 1612	
	5/8"	1500	16mm	14.0	25	2.36	15	RRER 1615
		1800				2.84	10	RRER 1618
		2400				3.78	10	RRER 1624
		3000				4.73	8	RRER 1630
		1200				1.45	20	RRER 1412
		1500				1.81	15	RRER 1415
3/4"	1800	3/4"	17.2	30	2.19	15	RRER 1712	
	2400				2.73	15	RRER 1715	
	3000				3.27	10	RRER 1718	
	1200				4.35	5	RRER 1724	
	1500				5.44	5	RRER 1730	
	1800				2.90	10	RRER 1424	

Material: Pure copper molecularly bonded onto a steel core

### Unthreaded

Nominal Size	L mm	Shank D mm	Unit Weight Kg	Pack Quantity	Part Number
3/8"	1200	9.5	0.62	5	RRERB 3812

Material: Pure copper molecularly bonded onto a steel core



## Threaded Couplings

- High-strength couplings, used for joining copperbond threaded earth rods together
- Manufactured from a high copper content alloy, ensuring excellent corrosion resistance
- Protect threads during installation
- Ensure continual contact between the rods, during and after installation
- Facilitate deep driving
- Lead-in for ease of assembly
- Available in hexagonal and round designs

Type Thread	L mm	D mm	Unit Weight Kg	Pack Quantity	Part Number
1/2"	50	15.5	0.035	25	RRCLPLR 1250
1/2"	60	15.5	0.043		RRCLPLR 1260
1/2"	70	15.5	0.049		RRCLPLR 1270
5/8"	50	18.5	0.041		RRCLPLR 5850
5/8"	60	18.5	0.048		RRCLPLR 5860
5/8"	70	18.5	0.056		RRCLPLR 5870
16 MM	50	18.5	0.041		RRCLPLR 1650
16 MM	60	18.5	0.048		RRCLPLR 1660
16 MM	70	18.5	0.056		RRCLPLR 1670
3/4"	50	23.0	0.057		RRCLPLR 3450
3/4"	60	23.0	0.082		RRCLPLR 3460
3/4"	70	23.0	0.098		RRCLPLR 3470

Material: Brass / Gunmetal



## Threaded Driving Heads

- Screw into threaded couplings to allow deep driving of the earth rods
- Suitable for driving copperbond threaded earth rods by hand or with a power hammer
- Re-usable

Type	L mm	D mm	Unit Weight Kg	Pack Quantity	Part Number
1/2"	50	20	0.05	25	RRDH 1/2
5/8"	55	22	0.08		RRDH 5/8
3/4"	60	25	0.13		RRDH 3/4

Material: Steel

