

### **EARTHING SYSTEM**

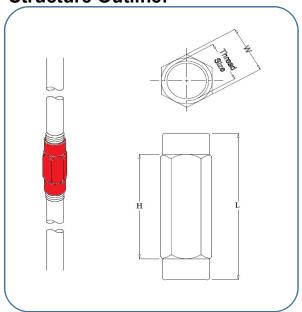
Manufacturing, Designing and Testing of: Earthing, Exothermic welding, Lightning & Cathodic Protection Systems



# **Application:**

These brass coupler earth rods are used for connecting multiple threaded rods and protecting thread of earth rod from damage and corrosion.

## **Structure Outline:**



## **Specification:**

Couplings have a high copper content to ensure excellent corrosion resistance. They facilitate deep driving and also protect the rod threads while using the driving stud.

Reference code	Erath Rod Ø		Length	Вох	Weight
	mm	inch	m	ВОХ	Kg
GRU 16	14.2	3/4	48	10	
GRU 20	17.2	5/8	58	10	

COUPLER FOR TREADED COPPER CLAD STEEL RODS

• Bronze (C101, C102)

Titel:	Document No.:						
Coupler for Copper Bonded Earth Rod (GRS)							
	Rev.:	0	Issued For Approval	97/10/20	K. J.	M.R.Hedayati	M.R.Hedayati
	Page:	1/2	Description	Date	Prepared	Checked	Approved

No.11, Second Floor, 2nd St., Sarafraz St., Beheshtii Ave., Tehran, IRAN, 15139-13917, P.O.Box: 15875-4834 Tel: +98 (21) 42019, +98 (21) 43057444, www.petuniaco.com, info@petuniaco.com