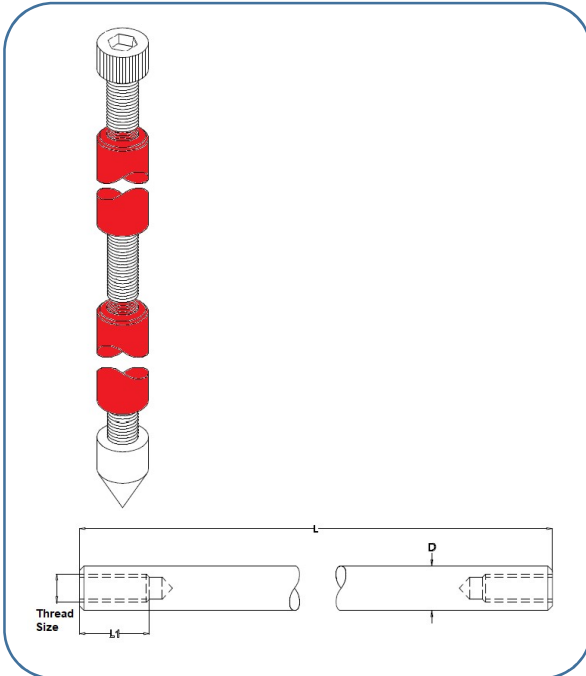


## Application:

These Earth Rods are designed for use where extremely high corrosion resistance and exceptionally long life is required. The solid Copper rods are required to put them into a bore hole and back fill the hole, but St. St. solid rods can drive them by hammer directly on the ground.



## Structure Outline:



These Solid Copper Rods are manufactured from hard drawn copper with purity and mechanical properties to BS 2874, hard drawn copper grade C101, C102

Solid St. St. Earth Rods are made of Stainless steel as BS970 Grade 316S12.

## Specification:

The depth of these rods will be depends on the soil conditions and rod thickness. Sometimes the rod should be inserted into a bore hole and backfill with "PetInfill".

Reference Code	Length (mm)	Nominal Size (mm)	Material	Box	Weight Kg
GR-SC 16/1220	1220	16	Solid Copper		2.1
GR-SC 16/1500	1500	16	Solid Copper		2.7
GR-SC 16/2400	2400	16	Solid Copper		4.3
GR-SC 16/3000	3000	16	Solid Copper		5.4
GR-SC 20/1200	1200	20	Solid Copper		3.4
GR-SC 20/1500	1500	20	Solid Copper		4.2
GR-SC 20/2000	2000	20	Solid Copper		5.6
GR-SC 20/3000	3000	20	Solid Copper		8.4
GR-SS 12/1500	1500	12	Stainless Steel		1.3
GR-SS 16/1220	1200	16	Stainless Steel		1.9
GR-SS 16/1500	1500	16	Stainless Steel		2.3
GR-SS 16/2000	2000	16	Stainless Steel		3.1
GR-SS 16/3000	3000	16	Stainless Steel		4.7
GR-SS 20/1220	1220	20	Stainless Steel		2.9
GR-SS 20/1500	1500	20	Stainless Steel		3.7
GR-SS 20/2000	2000	20	Stainless Steel		4.9
GR-SS 20/3000	3000	20	Stainless Steel		7.3

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	Page:	1/2	Description	Date	Prepared	Checked
						Approved