

**STAINLESS STEEL GROUND ROD / STAINLESS STEEL GROUNDING RODS
STAINLESS STEEL EARTH ROD / STAINLESS STEEL EARTHING RODS**

Ground Rods are also known as Earth Rods

Stainless steel ground rods are used to overcome many of the problems caused by galvanic corrosion which can take place between dissimilar metals buried in close proximity. Other advantages of stainless steel rod are that they are highly resistant to corrosion are much more anodic than copper.

Material: Stainless Steel

Finish: Natural

Application: **Stainless Steel Earth Rods** are used where galvanic corrosion is likely to affect earth rods due to dissimilar metals buried in close proximity as copper earth rods are more vulnerable to galvanic corrosion. **Stainless steel rod** is more anodic than copper and are more effective against corrosion problem.

Rod Dia. mm	Total Length mm	Total Length in Foot	Thread Dia.	Product Code
12	1200	4	Threaded / Unthreaded	G09-1212
12	1500	5	Threaded / Unthreaded	G09-1215
12	1800	6	Threaded / Unthreaded	G09-1218
12	2400	8	Threaded / Unthreaded	G09-1224
12	3000	10	Threaded / Unthreaded	G09-1230
14	1200	4	Threaded / Unthreaded	G09-1412
14	1500	5	Threaded / Unthreaded	G09-1415
14	1800	6	Threaded / Unthreaded	G09-1418
14	2400	8	Threaded / Unthreaded	G09-1424
14	3000	10	Threaded / Unthreaded	G09-1430
16	1200	4	Threaded / Unthreaded	G09-1612
16	1500	5	Threaded / Unthreaded	G09-1615
16	1800	6	Threaded / Unthreaded	G09-1618
16	2400	8	Threaded / Unthreaded	G09-1624
16	3000	10	Threaded / Unthreaded	G09-1630
20	1200	4	Threaded / Unthreaded	G09-2012
20	1500	5	Threaded / Unthreaded	G09-2015
20	1800	6	Threaded / Unthreaded	G09-2018
20	2400	8	Threaded / Unthreaded	G09-2024



20	3000	10	Threaded / Unthreaded	G09-2030
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Even though many of our products are standard items and of Standard BS Grade, we also make special tailor made products made exactly to the requirements of our customers in terms of Material Grade and Size.

In a grounding system, the ground electrode provides the physical connection to the earth and is the instrument used to dissipate current into it. There are two main types of electrodes.

- "Natural" electrodes are intrinsic to the facility and include metal underground water pipe, the metal frame of the building (if effectively grounded), and reinforcing bar in concrete foundations.
- "Made" electrodes are installed specifically to improve the performance of the grounding system and include wire meshes, metallic plates, buried copper conductor and rods or pipe driven into the ground.

The ground rod is the most widely used grounding electrode.

Features

- Type 304 solid stainless steel
- Service life up to 40 years
- For use in highly corrosive soils
- Pointed and sectional rods available

Field Names:

Stainless Steel Grounding rod, Stainless Steel Earthing rod , Threaded ground rod, SS ground rod, SS grounding rods, Stainless steel ground rod, Stainless steel grounding rods, Stainless steel threaded ground rods, SS threaded ground rod, Threaded Earth rod, Threaded grounding rod, Threaded Lightning rod, Threaded copper bonded ground rod of 250 microns, Stainless Steel Earth rod, Stainless Steel Ground rods, Stainless Steel Earth rods

Our Other products in Ground Rod / Earth Rod

S. no.	INDEX
01	Ground Rod / Grounding Rod
02	Earth Rod / Earthing Rod
03	Copper Bonded Ground Rod (15 - 25 microns)
04	Copper Bonded Ground Rod (100 microns)
05	Copper Clad Ground Rod (150 microns)
06	Copper Clad Ground Rod (250 microns)
07	Copper Clad Earth Rod (350 microns)
08	Solid Copper Ground Rod (Pure Copper)
09	Stainless Steel Ground Rod
10	Galvanized coated Ground Rod
11	Threaded Ground Rod
12	Ground Rod Clamp
13	Earth Rod Clamps
14	Ground Rod Coupler

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understands your values

