



Akcelport industries

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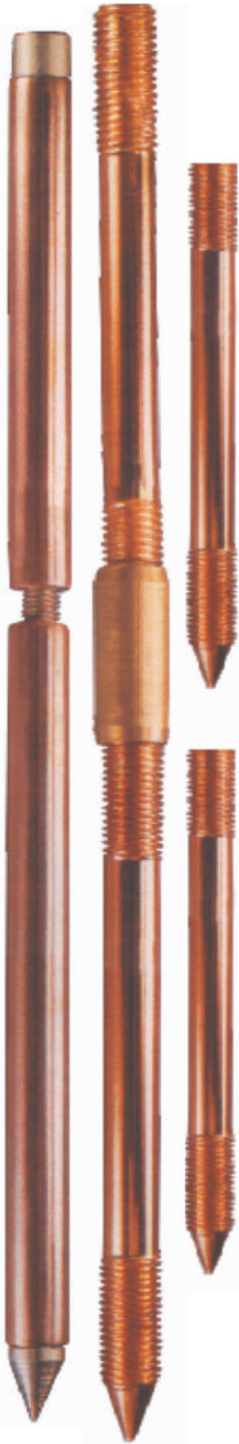
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Product Catalog

“ Quality is not just controlled, it’s IN-BUILT ”

EARTH RODS



Copper Bonded Earth Rods

These earth rods conform to BS 4360 grade 43A. They are manufactured from drawn high tensile low carbon steel with a deposition of 99.9% pure electrolytic copper. Electrolytic deposition ensures perfect molecular bonding between the two metals. Thickness of copper layer is generally upto 250 microns. The threads are formed by roll threading process which ensure strength and maintain the molecularly bonded copper along the full length of the threads.



Solid Copper Earth Rods

Externally Threaded

These solid pure copper earth rods are made from drawing high conductivity copper and are ideal for use in extreme soil conditions - where there is high salt or moisture content. These rods are highly resistant to corrosion, thus also ensuring longer life. Threads are formed by roll threading process.

Internally Threaded

These solid pure copper earth rods are made from drawing high conductivity copper.

Code No.	Rod Dia mm	Total Length mm	Thread Dia inch
ERCS11200U	9.5	1200	UNTHREADED
ERCS21200	12.7	1200	9/16"
ERCS21500	12.7	1500	9/16"
ERCS21800	12.7	1800	9/16"
ERCS22400	12.7	2400	9/16"
ERCS23000	12.7	3000	9/16"
ERCS31200	14.2	1200	5/8"
ERCS31500	14.2	1500	5/8"
ERCS31500	14.2	1800	5/8"
ERCS32400	14.2	2400	5/8"
ERCS33000	14.2	3000	5/8"
ERCS41200	17.2	1200	3/4"
ERCS41500	17.2	1500	3/4"
ERCS41800	17.2	1800	3/4"
ERCS42400	17.2	2400	3/4"
ERCS43000	17.2	3000	3/4"
ERCS52400U	25	2400	UNTHREADED
ERCS53000U	25	3000	UNTHREADED

Code No.	Rod Dia mm	Total Length mm	Thread Dia inch
ERCE11200U	9.5	1200	UNTHREADED
ERCE21200	12.7	1200	9/16"
ERCE21500	12.7	1500	9/16"
ERCE21800	12.7	1800	9/16"
ERCE22400	12.7	2400	9/16"
ERCE23000	12.7	3000	9/16"
ERCE31200	14.2	1200	5/8"
ERCE31500	14.2	1500	5/8"
ERCE31800	14.2	1800	5/8"
ERCE32400	14.2	2400	5/8"
ERCE33000	14.2	3000	5/8"
ERCE41200	17.2	1200	3/4"
ERCE41500	17.2	1500	3/4"
ERCE41800	17.2	1800	3/4"
ERCE42400	17.2	2400	3/4"
ERCE43000	17.2	3000	3/4"

Code No.	Rod Dia mm	Total Length mm	Thread Dia inch
ERIC11200	14	1200	M10
ERIC11500	14	1500	M10
ERIC21200	15	1200	M10
ERIC21500	15	1500	M10
ERIC31200	16	1200	M10
ERIC31500	16	1500	M10
ERIC41200	20	1200	M12
ERIC41500	20	1500	M12

Accessories

