

IHP - SECCIONAL GROUND ROD

IHP-534

Description

**Characteristics:** Straight, consisting of a solid carbon steel core, coated with a uniform layer of electrolytic copper (minimum 254 microns = 10 mils) through an electroplating process, which ensures the inseparable and homogeneous union of the metals. Seccional Ground Rod IHP 5/8" UNC, 3/4" UNC and 1" UNC threads.

**Application:** Grounding systems in general (power generation, transmission and distribution systems), grounding grids, residential, building and industrial grounding, substations grounding and telecommunication networks.

**Material:** Carbon steel core (SAE 1010/1020) with electrolytic copper coating of minimum purity of 99.9% without a trace of zinc.



Datasheet

| Dimensions (mm)           |          |
|---------------------------|----------|
| Nominal Diameter (inches) | 3/4"     |
| Effective Diameter (mm)   | 17,30    |
| Lenght                    |          |
| Feet                      | 5        |
| mm                        | 1.500,0  |
| Thread - R                | 3/4"     |
| Thread Length (mm)        | 35,0     |
| Package                   |          |
| Qty. / Package            | 5        |
| Unit Weight (g)           | 2.812,10 |