

# Zn Anode for Concrete reinforcement



This anode can be easily fastened to the exposed reinforcing steel. Once installed, the zinc core corrodes preferentially to the surrounding rebar, thereby providing galvanic corrosion prevention to the adjacent reinforcing steel.

Size: Zn Anode	Diameter	mm	40
	Height	mm	20
Size: Reinforce Steel	Diameter	mm	1.29
	Length(Out side Anode)	mm	200
Weight (Zn)	Nett Wt.	gms	200
Weight(steel)	Nett Wt.	gms	6
Weight(Anode)	Goss Wt.	gms	206

## Technical Details

- Anodes used for fresh weather, backfill & soil applications are of ASTM B418(Type II)Standard.
- Anodes used for sea weather, or sea line applications are of U.S.-Mil-A-18001K or ASTM B 418(Type I) Standard.
- Reinforce Steel is 16 gauge (1.29mm) galvanized mild steel wire.





## SHAFT & COLLAR TYPE ZINC ANODE

Shaft & Collar Anodes can be manufactured As per customer requirement



## ULTRA BRONZE CASTINGS

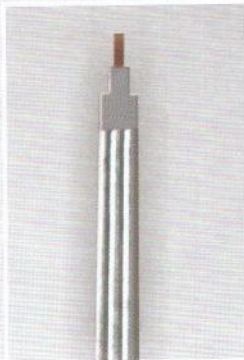
(Ultra Bronze is an alloy of Zinc ,Al & Cu)

Ultra Bronze has a whole range of potential stressed and functional applications. The high tensile properties of the alloy, coupled with its castability, enable the engineer to design in strength but at the same time reduce the overall material content of competitive materials. Ultra Bronze has good bearing properties, and is very suitable for wear resistant applications.



## LEAD-TIN- ANTIMONY ANODES

VARIOUS TYPES OF ELECTROPLATING ANODES LIKE FLAT, ROUND ,CORROGATED WITH DIFFERENT HOOK SHAPES ARE DISPLAYED BELOW



## LEAD - TIN BUSH TYPE ANODES

Lead Tin Bush type anodes are available as per requirement.

Chemical composition for Anodes : Tin - 7 to 10%, Lead 90 to 93%

