# MODEL CK46, MAST BEARING

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#### **FEATURES**

The model CK46 is a revolutionary new type of thrust bearing that is brake away from the standard notions of the past. Advanced engineering plastics technology for the bearings and magnesium alloy die-casting are used for housing respectively, and also a galvanized high tension bolts are used as hardwares that assures high intensity and strong anti-corrosion features to the mast bearing. And the grasping method for supporting mast is chuck type instead of bolts type that adopts the same structure used in lathes machines enable to assure a strong grasping force against the antenna supporting mast, that result to give no damage to the mast. Please read the following passage for appropriate usage of this CK46.

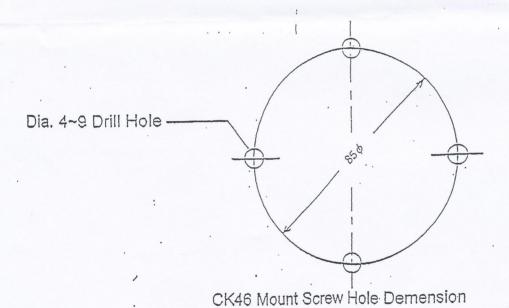
## SPECIFICATION

Acceptable Mast Diameter:
Allowable Horizontal Force:
Allowable Vertical Force:
Weight:

40~65mm (1" 5/8~2"1/2) 600 Kg·F 200 Kg·F 1.4 Kgs. (3.5 Lbs)

#### INSTALLATION

Put CK46 on the mast bearing plate on your tower and fix it with 8mm bolts supplied. All the CD's towers can be fitted with CK46. If necessary, please refer to the following illustrations.



### How To Fix To The Mast

- 1) As illustrated in the left figure tighten A, in a well balanced way so that the mast can be positioned in the center. Then turn it about 1/4th of a circle with a wrench.
- 2) After the above mentioned procedure is over, tighten B with hands and fasten it about 1/8th of a circle with a wrench.

