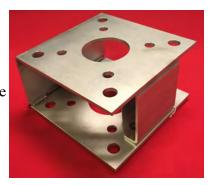
ANTENNA BASE HINGE ASSEMBLY†

CODAR Product code: SSRA-BSHG-A

Product Description:

CODAR designed the SeaSonde Antenna Base Hinge Assembly to ease maintenance and repair work for field technicians. This assembly enables a single operator to more simply lower and upright a SeaSonde antenna. The SeaSonde Antenna Base Hinge Assembly is compatible with the dome-style antennas (receive-only and combined transmit-receive) and long-range transmit antennas. The assembly is both durable and rugged, fabricated of 316 stainless steel. The hinge assembly can be fixed to a variety of footings including a concrete pile or a steel base plate (such as shown in example below). Footings are not included.



SSRA-BSHG-A antenna hinge base

Assembly weight: Approx. 15 lbs. **Assembly Includes:**

•Antenna Hinge Base
Base approx. weight: 12 lbs.
Base approx. dimensions:
8" (20cm)L x 8.25" (21cm)W x
4.5" (12cm)H

For attaching dome mast:

- •(qty:4) hex bolt 5/8-11x2 1/4
- •(qty:4) 5/8-11 nuts
- •(qty:4) 5/8 washer
- •(qty:4) 5/8 lock washer
- •(qty:4) 5/8 jamp nuts

For attaching Long-Range transmit antenna:

- •(qty:4) hex bolt 1/2-13 x 2 3/4
- •(qty:4) 1/2-13 nuts
- •(qty:4) 1/2 washer
- •(qty:4) 1/2 lock washer
- •(qty:4) 1/2 jam nuts

For fixing the hinge:

- •(qty:2) hex bolt 1/2-13x1"
- •(qty:2) 1/2-13 nut



SSRA-BSHG-A deployed in field with SeaSonde antenna and concrete footing (not included as part of assembly). Items contained within red section are part of SSRA-BSHG-A.

[†]Specifications and appearance are given as guidelines and may change without notice.