



Bushcomm HF & VHF Antenna Systems Australia

Heavy Duty HF Military Vehicle Antenna Base & Whips. NATO pattern Model - HFBN-1

Designed and manufactured in Australia, these Extreme Duty mobile antenna mounts are manufactured for long term durability from aluminium alloys, stainless steel and high tensile fasteners. The body is machined from a solid billet of Acetal Copolymer (Delrin) and the base is fitted with an extreme duty heavy duty barrel spring

The mounting flange accommodates both UK / NATO 6 or 3 hole pattern and USA 4 hole pattern, making the HFBN-1 a practical solution for both new builds & retrofits of military vehicles.

Electrically compatible with most remote style antenna tuner. We recommend an UNUN be installed for transceivers with integrated Coaxial antenna couplers or matching units

Various length compatible Vertical and NVIS style Stainless steel or Fibreglass Whips are also available upon request.



SPECIFICATIONS

Mounting:	UK/ NATO 6 or 3 hole pattern and USA 4 hole pattern
Power Rating:	One Kilowatt
Connection:	Via heavy duty HV cable with stud clamp.
Impact:	In conjunction with a 2m non destructible test
Radiating Element :	1.6 - 4 Metre Stainless steel or Fibreglass
Color:	Matt Black overall
Base Diameter:	140mm
Overall height:	250mm
Weight:	2.25 Kilograms
Whip Attachment:	½" BSW female as standard

(Custom threads or styles can be manufactured to order)

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