# BENELEC

**Professional Wireless Solutions** 

## **Marine Deck Mount Antennas**



Benelec marine antennas are designed and manufactured to suit the tough marine environment they would be exposed to. These antennas have been designed to provide a consistent look for all bands. Where more than one antenna is used on the same vessel a neat and tidy appearance can be achieved. Heavy-duty fibreglass radomes are finished in White Marine grade two pack coatings and ferrules are chrome-plated brass for durability and attractive appearance.

#### Construction

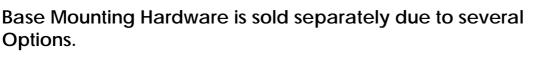
Radome	Heavy Duty Tapered White Hollow Fibreglass		
Radiating Element	Copper tubes and roads		
Base Ferrule	Chrome Plated Brass 1" 14 Tpi Female Thread		
Feeder Cable	5 Mtrs White RG58C/U Coaxial Cable		
Packaging	Individually in Cardboard Tubes - 6 pcs/carton		

#### Models

Application	Frequency Band	Gain dBi	6' (1.8 m)	8' (2.4 m)	12' (3.6 m)
HF / SSB	2-30 MHz	2.1	-	-	0200124
27MHz	27.68 - 27.98 MHz	2.1	02129	02133	02131
AM/FM	88-109 MHz	2.1	02362	02363	02364
CDMA	824-895 MHz	3	02462	02463	02464
GSM	895-960 MHz	3	02462G	02463G	02464G
VHF	156-163 MHz	3	02523	02525	02526
UHF	477 MHz	3	02662	02663	02664

### **Recommended Mounting Hardware**

02735	Two Way Knuckle Glass Filled Nylon, 1" 14TPI	$\checkmark$	$\checkmark$	$\checkmark$
02737	Two Way Knuckle Stainless Steel, 1" 14TPI	$\checkmark$	$\checkmark$	$\checkmark$
02738	Two Way Knuckle Chromed Bronze, 1" 14TPI	$\checkmark$	$\checkmark$	$\checkmark$
02739	Rail Extension Tube 1" 14 TPI	$\checkmark$	$\checkmark$	×
02728BSK	Rail Mounting Bracket 1" 14 TPI	$\checkmark$	×	×





WWW.BENELEC.COM.AU Benelec Pty. Ltd. Unit 2/581-587 Gardeners Road Mascot NSW 2020 AUSTRALIA Tel+61-2-9364-7000 Fax+61-2-9364-7099 Email inquiries@benelec.com.au