



NBT-123 / NBT-153

HEAVY DUTY HF BROAD-BAND ROD

For Navy or Base-Station High Powered HF Radios-Set



CONFORMITY TO STANDARD OF

- ✓ MIL-STD-810E
- ✓ GAMT13 & EG13
- ✓ ISO/TS 16949
- ✓ ISO 9001
- ✓ SO 14001
- ✓ QS 9000

AVAILABLE ELECTRICAL CONNECTION

Mounting: The antenna NBT series is assembled by screwing 8 x M16 screws on diameter 273mm

OTHER SPECIFICATIONS

Packaging : individual commercial packaged

FS - MAIN SPECIFICATION AND PERFORMANCES

Application	Aerial / Antenna	
Frequencies range	NBT-123	2 - 30 MHz
	NBT-153	1.6 - 30 MHz
Impedance	50	Ω
VSWR	< 3	
Gain	-15 @ 2MHz to +2 @ 24MHz	dBi
Power handling	100	W
	NBT-123Lr / NBT-153Lr	150 Watts
	NBT-123Mr / NBT-153Mr	500 Watts
	NBT-123Hr / NBT-153Hr	1000 Watts
Connector	N female	
Height	NBT-123	12 meters
	NBT-153	15 meters
Weight	#65	Kg
Temperature range	-40 to +70	°C
Salt fog	96	h

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