



REV	MODIFICATIONS	DRAWN BY	CHECKED BY	DATE
A	CREATION	GI	GI	2/26/2013

Colour	Standard is Black
Frequency Range	30-90 MHz
Overall Length	400mm (15.7in), including base connector
Radiator Length	335mm (13.2in)
Radiator Diameter	6mm (¼ in)
Base Diameter	20mm (¾in)
Pattern	Omnidirectional
Power Capability	10w PEP
Polarisation	Vertical
VSWR	Better than 2.8:1 over frequency range (Typically <2.5:1)
Impedance	50Ω nominal
Connection	Special coaxial TNC male fitting built into base of antenna. (Other types available). Connects direct to a similar female connector on transceiver. Note that base of antenna is 25-40mm (1-1.6") diameter dependent on connector type. Please discuss specific requirements of your transceiver's antenna connection at time of order. Note: BNC type not available
Weight	100g (3.5 oz)

UNLESS OTHERWISE SPECIFIED DIMENSIONS : mm ANGLES : d.		NEARSON INC.			
CUSTOMER N°	FILE N°	TITLE : Hand-held VHF Broadband antenna			
		SIZE A4	NMO-01-0073		
		SCALE : N.D.		<table border="1"> <tr> <td>REV A</td> <td>Doc.</td> </tr> <tr> <td>Prod.</td> <td></td> </tr> </table>	REV A
REV A	Doc.				
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