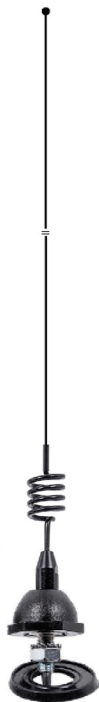


3 dB Mobile Antenna for the 380-470 MHz Band



High-performance radiator (conical 17-7 PH Black Chrome whip), which can be easily tuned by use of cutting chart. The antenna has vertical polarization and uses a loading coil, spring or moulded, C2 with TIN base to obtain a 5/8 wave configuration, allowing the antenna to perform with 3 dB gain for long range operation.

The antenna is supplied with 5.0 meter-long cable of the RG58/U type, which can terminate in any type of connector.



5/8 COIL



IN70-R



MOUNT M3



MOUNT T2



SPRING S4



SPECIFICATIONS

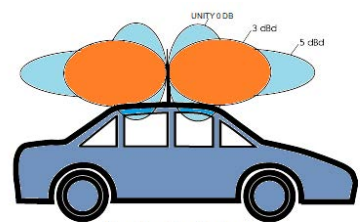
ELECTRICAL

Frequency Range	380-470 MHz
Input power	100 W
SWR	< 1.5 : 1
Impedance	50 Ω
Polarization	Vertical
Gain	3 dB

MECHANICAL

Length	135 cm max.
Weight	0.4 Kg

When ordering, please, specify : Exact Tx Rx frequencies. Antenna base mount TIN. Connector type (BNC, PL, TNC, N, F-ME, SMA). With or W/O Spring (S4).



Omnidirectional Antennas
5/8 lambda, 3dB Gain