

MK-6P 142-175 Flex (M6)

Super-flexible full 1/4 customer tunable TITANIUM alloy antenna whip

made for use with "E"-type mounts (bases) on vehicle roof etc.

CUSTOMER TUNABLE (BY CUTTING)

Electrical Specifications:	
Frequency	135 - 185 MHz (2M-BAND)
Bandwidth	20 MHz
Impedance	50 ohm
VSWR	
Polarisation	Vertical
Gain	0 dBd, 2.1 dBi
Max. Input Power	100 W
Mechanical Specifications:	
Color	Black
Height	Approx. 500 mm (Before cutting)
Mounting	On "E"-type mounts
Mounting place	Vehicle roof
Mounting instruction	Antenna must be cut to specified frequency. Cutting Table included
Materials	Titanium alloy, PE and brass
Operating temperature	-40C to +70C
Connector	M6 Internal thread



Outline Drawing



Klippe diagram - MK nr. 12871

MK-6P 142-175 1/4λ Flex 0 DB universal

Alle længder er målt fra bilens tag til toppen af antennen

Længder kan være forskellige fra dem, der er vist i denne tabel, afhængigt af den faktiske Montering, for 100% justeres med instrument!

Frequency [MHz]	Length [mm]
135-145	530
140-150	510
145-155	495
150-160	480
155-165	465
160-170	450
165-175	435
170-180	420
175-185	410

MULTIMAG:

Frequency [MHz]	Length [mm]
135-145	540
140-150	520
145-155	505
150-160	490
155-165	475
160-170	455
165-175	440
170-180	435
175-185	425



SX-MOUNT

MULTIMAG