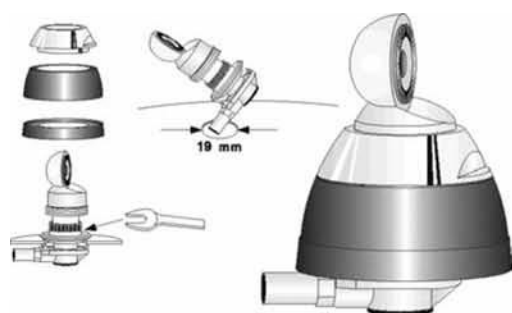
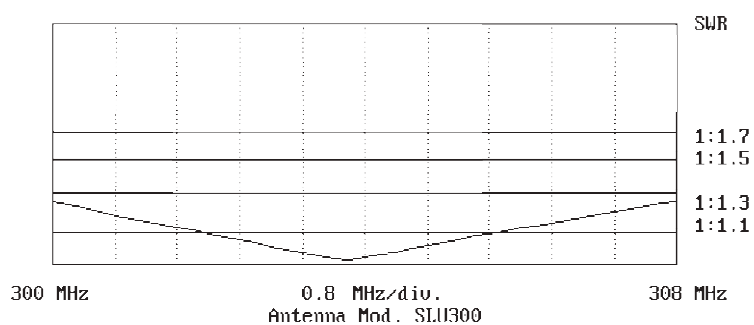


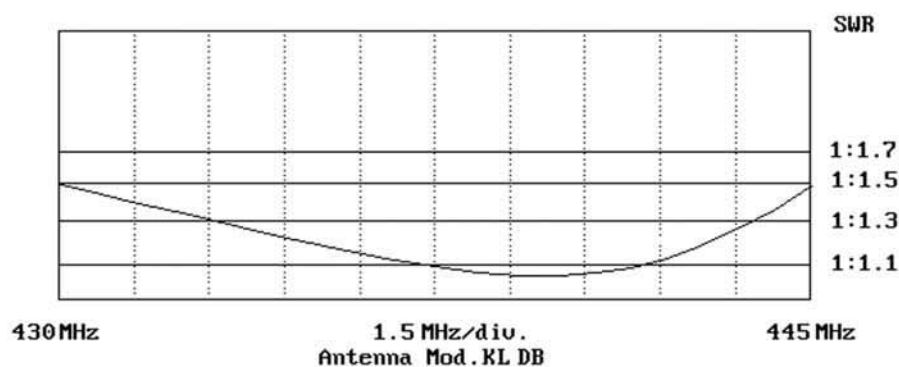
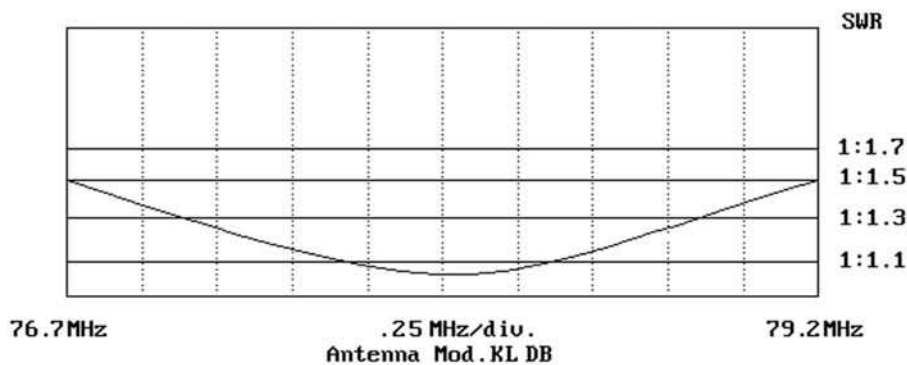
MAIN CHARACTERISTICS

Model	: SLU300
Type	: Linear
Frequency Range	: 300 – 308 MHz
SWR	: See diagram
Impedance	: 50 ohm
Polarisation	: Vertical
Gain	: 1,8 dBd
Max power	: 100 watt
Whip	: Inox steel
Supplied cable	: 4,5 m RG58 connectorless
Base	: Waterproof slim-line "LA" mount
Hole	: 19 mm
Total length	: 740 mm



MAIN CHARACTERISTICS

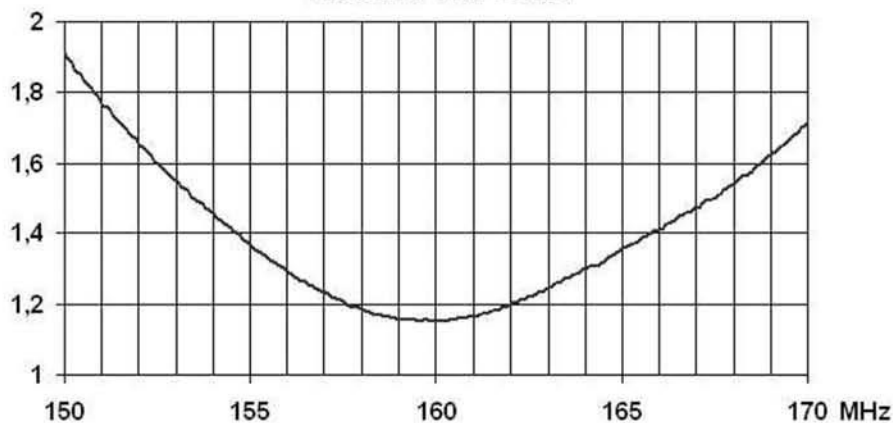
Type	: 1/4
Frequency range	: 76,7 - 79,2 MHz
	: 430 - 445 MHz
Input impedance	: 50 ohm
V.S.W.R.	: < 1:1.5
Maximum rated RF power	: 200 watt
Polarization	: Vertical
Gain	: 0 dBd (2.13 dBi)
Type of connection	: TNC 90°
Whip material	: Fiberglass
Spring material	: Inox steel
Mounting hole	: 24 mm
Length	: 890 mm
Working temperature	: From -40° to + 60°
Wind resistance	: 180 Km/h



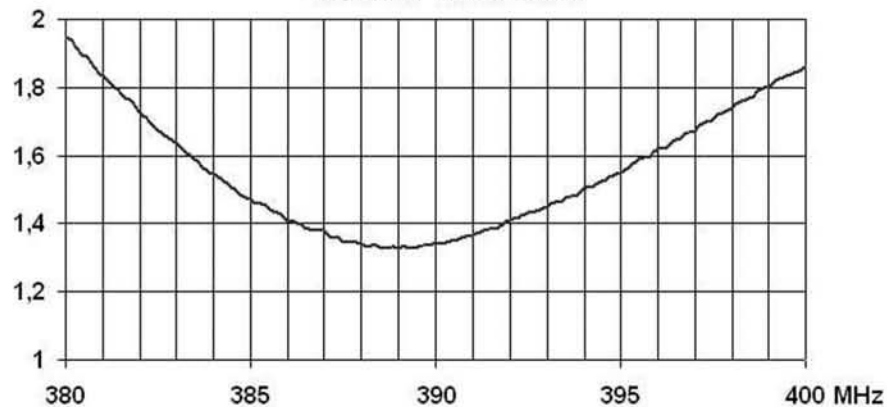
MAIN CHARACTERISTICS

Type	: 1/4
Frequency range	: 150 - 170 MHz
	: 380 - 400 MHz
Input impedance	: 50 ohm
V.S.W.R.	: < 1:2
Maximum rated RF power	: 200 watt
Polarization	: Vertical
Gain	: 0 dBd (2.13 dBi)
Type of connection	: TNC 90°
Whip material	: Fiberglass
Spring material	: Inox steel
Mounting hole	: 24 mm
Length	: 445 mm
Working temperature	: From -40° to + 60°
Wind resistance	: 180 Km/h

V.S.W.R. VHF Band



V.S.W.R. Tetra Band



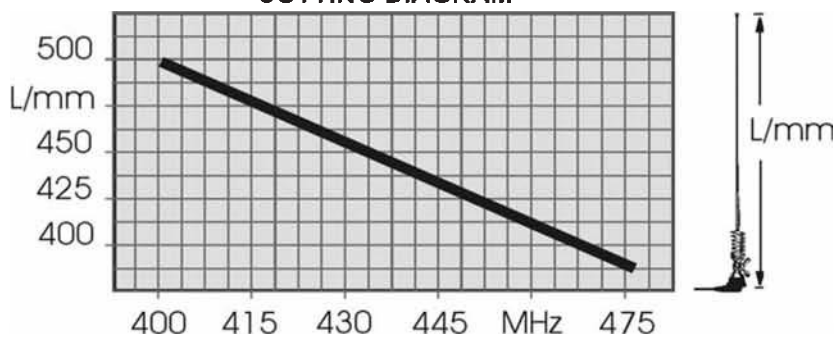
400 ... 470 MHz

Stainless steel vehicular antenna.
Tuning by whip cutting.

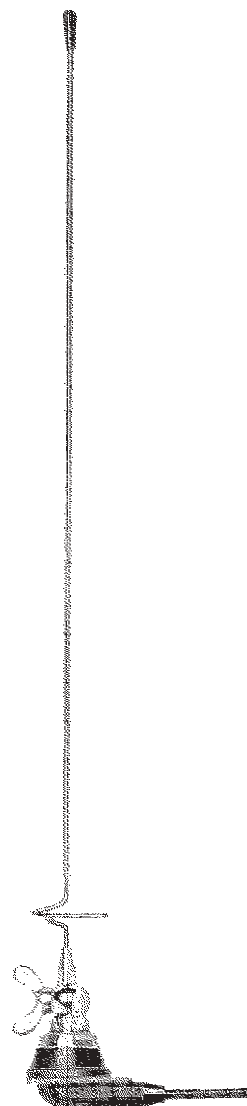
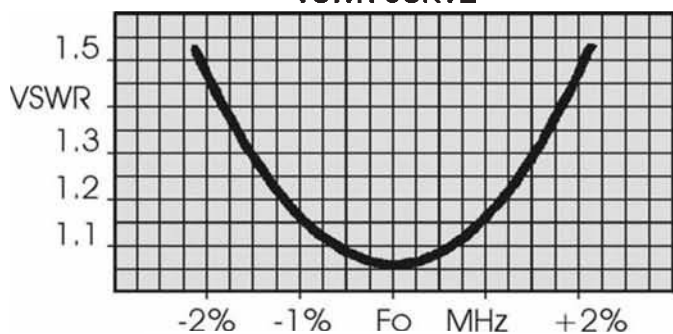
MAIN CHARACTERISTICS

Frequency range	: 400 - 470 MHz
Input impedance	: 50 ohm
V.S.W.R.	: < 1:2
Maximum rated RF power	: 100 watt
Polarization	: Vertical
Gain	: 2 dBd
Type f connection	: 4.5 m of M17/028-RGO58 coaxial cable
Whip material	: Inox steel - cylindrical
Spring material	: Inox steel
Mounting hole	: 24 mm
Net weight	: 380 g
Length	: 480 mm
Working temperature	: From -35° to +80°

CUTTING DIAGRAM



VSWR CURVE



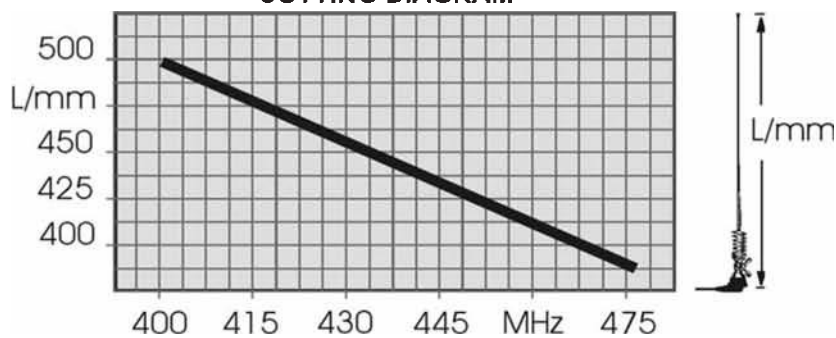
400 ... 470 MHz

Stainless steel vehicular antenna.
Tuning by whip cutting.

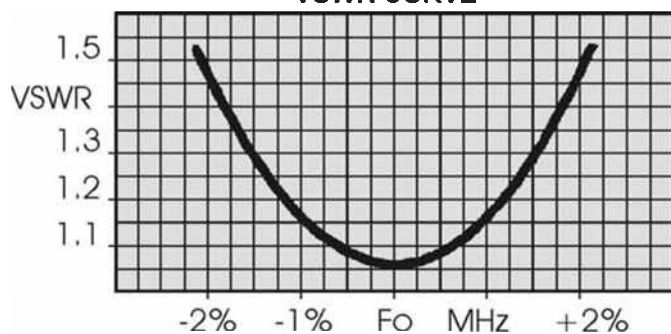
MAIN CHARACTERISTICS

Frequency range	: 400 - 470 MHz
Input impedance	: 50 ohm
V.S.W.R.	: < 1:1.5
Maximum rated RF power	: 100 watt
Polarization	: Vertical
Gain	: 2 dBd
Type of connection	: TNC female 90°
Whip material	: Inox steel - cylindrical
Spring material	: Inox steel
Mounting hole	: From 16 to 24 mm
Net weight	: 165 g
Length	: 490 mm
Working temperature	: From -35° to +80°

CUTTING DIAGRAM



VSWR CURVE



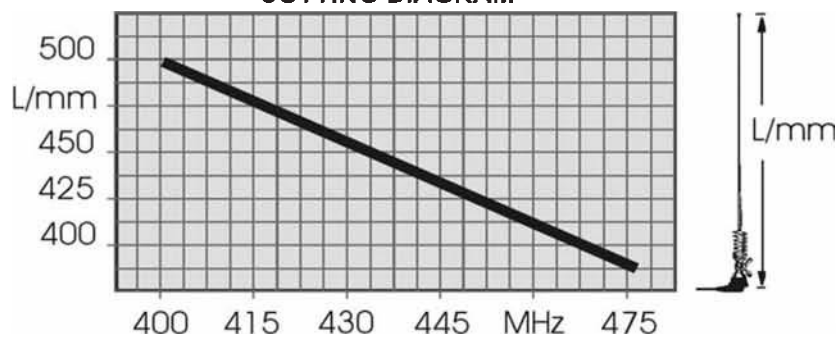
400 ... 470 MHz

Stainless steel vehicular antenna.
Tuning by whip cutting.

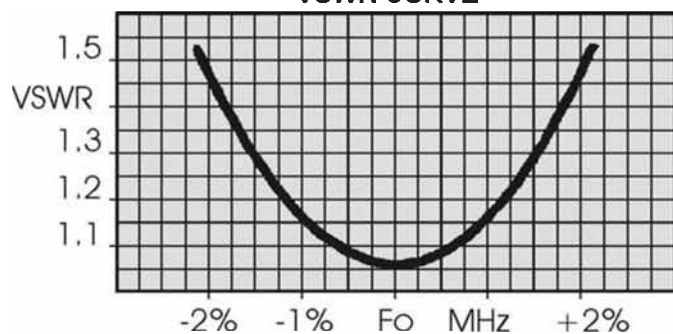
MAIN CHARACTERISTICS

Frequency range	: 400 - 470 MHz
Input impedance	: 50 ohm
V.S.W.R.	: < 1.5:1
Maximum rated RF power	: 100 watt
Polarization	: Vertical
Gain	: 2 dBd
Type of connection	: TNC female
Whip material	: Inox steel - cylindrical
Spring material	: Inox steel
Mounting hole	: From 16 to 24 mm
Net weight	: 165 g
Length	: 490 mm
Working temperature	: From -35° to +80°

CUTTING DIAGRAM



VSWR CURVE

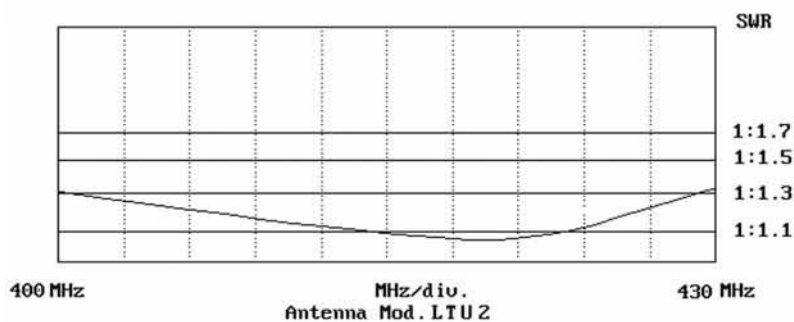
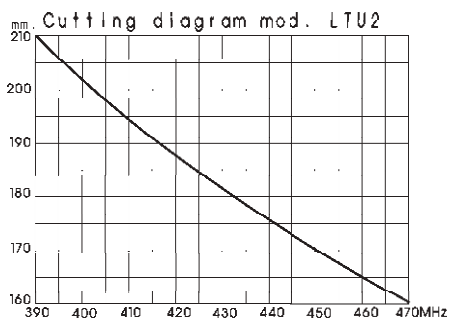
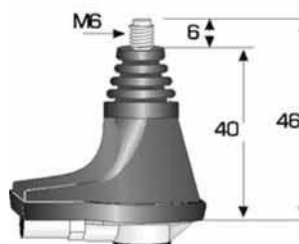
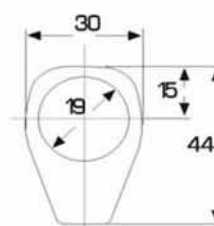


400 ... 470 MHz

Mobile antenna, black inox steel whip.
Tuning by whip cutting.

MAIN CHARACTERISTICS

Type	: 1/4
Frequency range	: 400 - 470 MHz
Input impedance	: 50 ohm
V.S.W.R.	: < 1:1.5
Maximum rated RF power	: 100 watt
Polarization	: Vertical
Gain	: 0 dBd
Type f connection	: 4.5 m of RG058 coaxial cable
Whip material	: Black inox steel
Mounting hole	: 19 mm
Base	: Waterproof "LT" mount
Length	: 205 mm



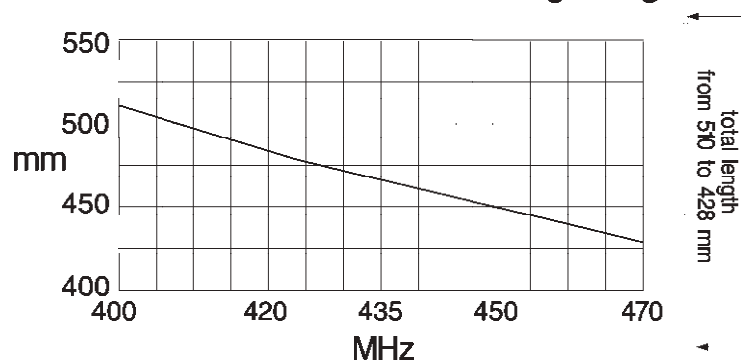
Three band steel whip to use with our triplexer mod. CR3-U
Tuning by cutting whip

MAIN CHARACTERISTICS

Type	: Steel whip
Frequency range	: 500 - 1600 kHz (MW) : 88 - 108 MHz (FM) : 400 - 470 MHz (UHF) : 870 - 960 MHz (GSM)
Input impedance	: 50 ohm
Maximum rated RF power	: 20 watt
Polarization	: Vertical
Type of connection	: 4.5 m of FME terminating
Length	: 540 mm



MULTIPLA UBC9 cutting diagram

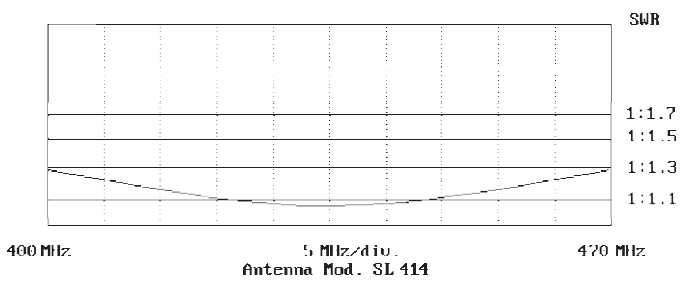
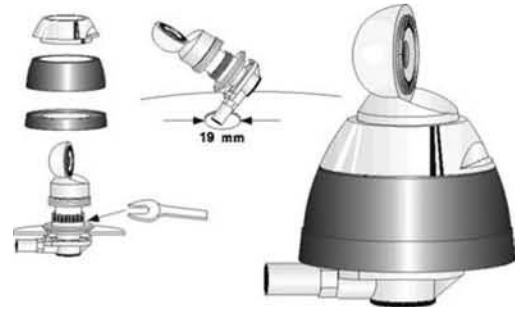


MAIN CHARACTERISTICS

Type	: 2 axial elements
Frequency range	: 380 - 400 MHz (SL 414T)
Frequency range	: 400 - 470 MHz (SL 414)
Input impedance	: 50 ohm
V.S.W.R.	: < 1:1.5
Maximum rated RF power	: 200 watt
Polarization	: Vertical
Gain	: 1.7 dBd
Type of connection	: 4.5 m of RG058 coaxial cable
Whip material	: Black inox steel
Mounting hole	: 19 mm
Length	: 530 mm
Working temperature	: From -30° to + 55°

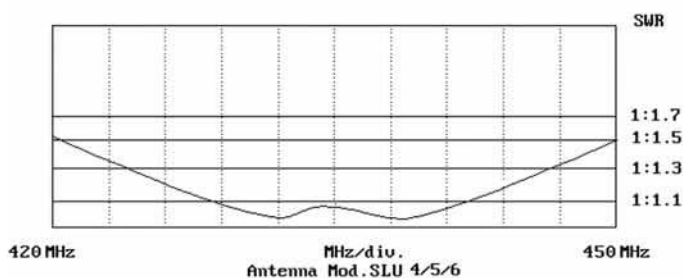
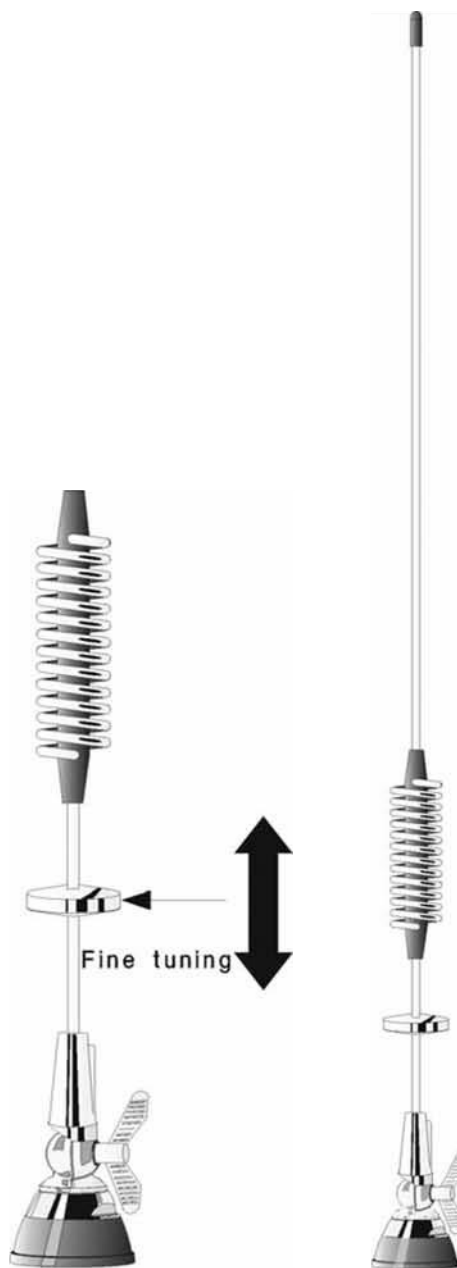
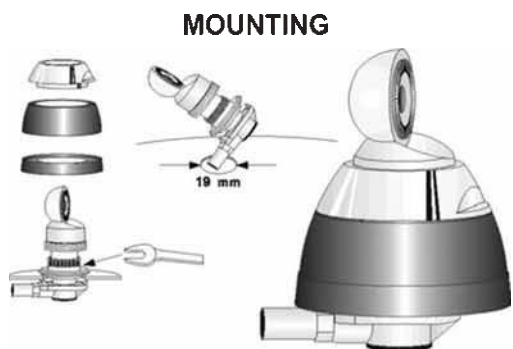


MOUNTING



MAIN CHARACTERISTICS

Type	: Colinear	
Frequency range	: 405 - 430 MHz	SLU 4
	: 430 - 450 MHz	SLU 5
	: 450 - 470 MHz	SLU 6
Input impedance	: 50 ohm	
V.S.W.R.	: < 1:1,5	
Maximum rated RF power	: 100 watt	
Polarization	: Vertical	
Gain	: 3 dBd	
Type f connection	: 4.5 m of RG058 coaxial cable	
Whip material	: Inox steel	
Spring material	: Inox steel	
Mounting hole	: 19 mm	
Base	: Waterproof "LA" mount	
Length	: 605 mm	SLU 4
	: 580 mm	SLU 5
	: 550 mm	SLU 6



435 ... 470 MHz

Stainless steel vehicular antenna.
Tuning by whip cutting.

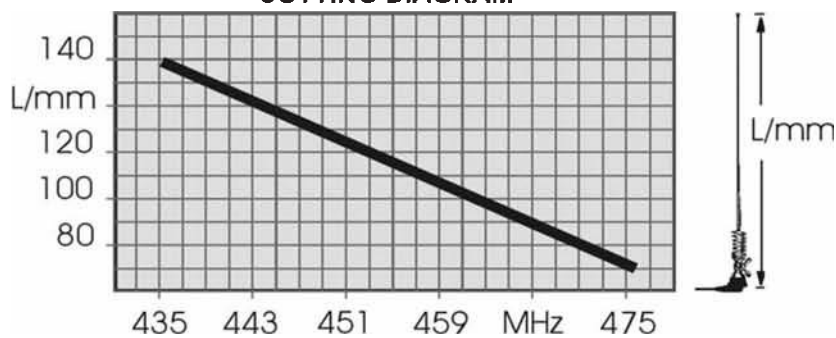
MAIN CHARACTERISTICS

Frequency range	: 435 - 470 MHz
Input impedance	: 50 ohm
V.S.W.R.	: < 2:1
Maximum rated RF power	: 100 watt
Polarization	: Vertical
Gain	: 4 dBd
Type f connection	: 4.5 m of M17/028-RG058 coaxial cable
Whip material	: Inox steel - cylindrical
Spring material	: Inox steel
Mounting hole	: 24 mm
Net weight	: 440 g
Length	: 600 mm
Working temperature	: From -35° to +80°

BASE CODE: : R-K 85.01

STEEL CODE : R-K 80.04

CUTTING DIAGRAM



VSWR CURVE

