A robust hermetic base with a steel spring and flange mounting ensures that the antenna remains flexible on impact, reducing the risk of damage to the RF connector. The flange mounting can be installed on vehicles, including NRK.

	Operating characteristics
Frequency range, MHz	1350 - 1390 (L-Band)
Maximum VSWR	2:1
Gain, dBi	6,00
Horizontal radiation pattern, degrees	360
Vertical radiation pattern, degrees	25
Maximum power, W	50
Polarization	vertical
Impedance, Ohm	50
	Physical characteristics
Height, mm	595
Weight, g	1675
Diameter, mm	28
RF connector type	TNC (m)

