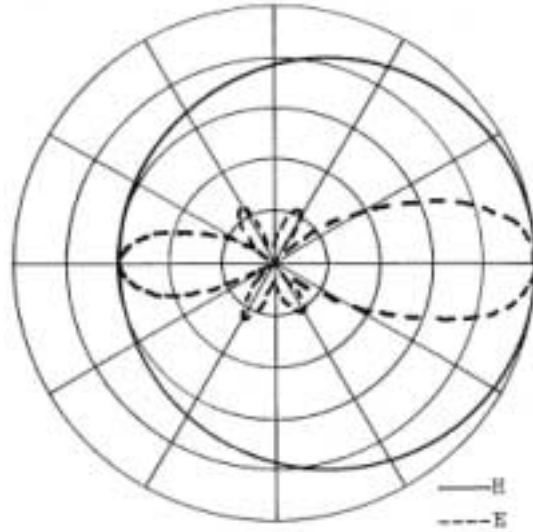




## UHF-antenner 370 – 470 MHz

Aerial Oy Offset Omnidirectional AV1915



Frequency ranges	410-470 MHz (AV1915-H) 370-460 MHz (AV1915-M) 340-435 MHz (AV1915-L) 300-350 MHz (AV1915-A) 280-320 MHz (AV1915-300)
Impedance	50 $\Omega$ DC grounded
VSWR	1,5 max
Polarisation	Vertical
Gain	7 dBi
E-plane 3 dB beamwidth	30°
H-plane 3 dB beamwidth	180°
Front to back ratio	6 dB
Max continous power	0,5 kW
RF-connector	N female or 7/16 female
Wind area	0,16 m <sup>2</sup>
Dimensions (H x W x D)	1450 x 200 x 60 mm
Weight	5 kg
Mounting diameter	$\varnothing$ 30 – 115 mm pipe
Materials	Aluminium, plastic
Options	Different dipole variations for example double unit antenna for separate dipole segments for Rx and Tx

V 000603

