

HA-6-A – Complete solution for roof mounting

Article No.: HA-6-A

Description:

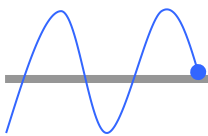
The complete solution HA-6-A contains all components that are required for a long-lasting, stable and not firmly connected to the building installation of the receiving antenna. The system is characterized by simple assembly, robustness and low wind load.



Scope of Delivery:

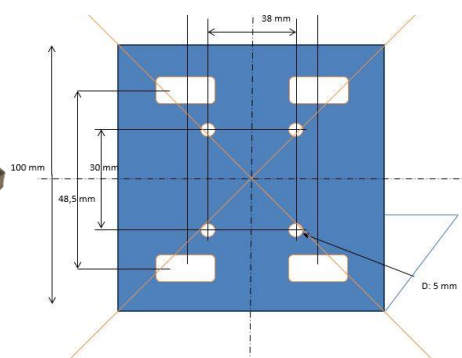
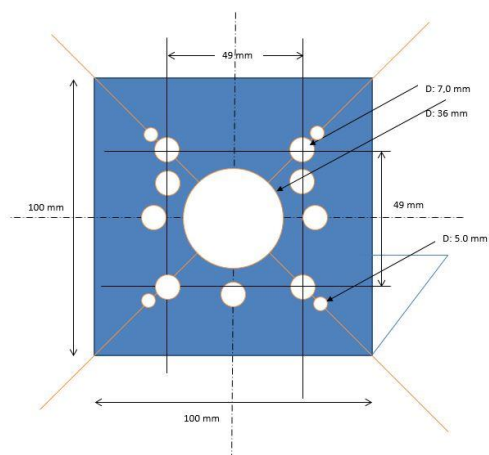
- Mast holder with 1m mast and frame for 40x40cm concrete slab
- Angle bracket HA-5-A for Antcom antennas including clamps (article HA-5-A)
- Surge protection with angle bracket (article 3050013)
- Adapter cable with 2 or 3 m with assembly of your choice
- Insulation materials for the connectors
- Brief instructions for surge protection

The concrete slab and the bitumen mat are not included in the scope of delivery.



Technical Data:

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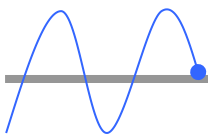
Angel bracket:

Materials:	aluminum, black anodized
Net weight:	175g
Dimensions base plate:	98mm x 100mm on both sides
Total height:	100mm

Mast frame:

Material:	hot-dip galvanized sheet steel
Weight:	mast 2.4 kg, frame 3.6 kg
Dimensions:	43cm x 106cm 43cm
Mast diameter:	48mm

The angle bracket is suitable for all Antcom 2" and 3" antennas and a variety of other models on the market.



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Overvoltage Protection:

Item number:	3050013
Frequency range:	1 to 2 GHz
Breakdown voltage:	90 V
Max. Discharge current:	10 kA
Max. Load:	200 W
Displacement voltage:	<600 (at 1kV / μ s)
VSWR:	<1.15 @ 1.5 GHz
Attenuation:	approx. 0.15 dB @ 1.5 GHz
Impedance:	50 ohms
Insulation resistance:	10,000 M Ω
Connector:	N-m / N-f
Cable length:	2 m or 3 m
Dimensions:	74.3mm x 34.7mm (diameter)
Weight:	~185 g
Fastening:	angle bracket screwable
Environmental conditions:	IP66, shrinking recommended
Temperature range:	-40 ° to + 80 ° C
Test standards:	IEC61643-11 Class I / IEC60169-16: 1982