



Lightning products

Support mast and fixing

Offset bracket



Delivered with 2 A2 10x60 stainless steel screws, 2 A2 H10 stainless steel nuts and 4 A2 M10 stainless steel flat washers, excluding fixing accessories.

The offset brackets are used to fix all lightning rods with initiation devices and simple rods from the DUVAL MESSIEN range, equipped with an extension pole or not, and on any type of support.

They allow the fixing of a lightning rod support pole offset from a horizontal wall ATTHMATxxx or vertical wall ATTVMATxxx .

The quantity of legs will be determined according to the height of the desired protection.

- 1 lightning rod alone: 2 offset brackets
- 1 lightning rod equipped with an extension pole: 2 offset brackets *
- 1 lightning rod equipped with a set of 2 masts: 3 offset brackets*
- 1 lightning rod equipped with a set of 3 masts: 3 offset brackets*

* This quantity must however be validated according to the installation area of the installation, the constraints linked to bad weather and the support. (it is recommended to respect a minimum spacing of 300 to 400mm between each bracket).

Characteristics

Reference :	ATTHMAT200 / ATTVMAT200	ATTHMAT300 / ATTVMAT300
Material :	Galvanized steel	
Composition :	1 bracket + 1 flange + 2 M10 bolts	
Dimensions :	70 mm x 120 mm x 280 mm	70 mm x 120 mm x 370 mm
Weight :	1,440 kg	1,680 kg
Dimensions (in mm) :	150 x 50 x 60	
Clamping diameter:	30 to 50 mm	
Standards :	NF EN 62561-4 - NF EN 62305-3 – NFC 17102	

Duval Messien® - A full range of lightning and overvoltage protection.

In the continue framework of its products, Duval Messien shall be entitled to modify specifications without notice.