

## **TAU15/45**

**UHF Aerials** 





## **Technical Chars**

- Pre-assembled for easy installation.
- Particular mechanical robustness due to the use of 8 mm extruded aluminium tubes.
- Black colour aerial.

TAU15/45			
Code		213100	
Elements		8	
Band		UHF	
Channel		E21-E69	
Bandwidth	MHz	470-862	
Gain	dBi	12	
Front/Back ratio	dB	24	
Return loss	dB	-14	
Beam width (3dB)	0	±25	
Wind load 120km/h 729N/m²	kg (N)	2.8 (27.5)	
Connector		F	
Impedence	Ω	75	
Max mast diameter	mm	60	
Dimensions	cm	98 x 42	
Accessories			
Horizontal polarisation		Including	
Horizontal polarisation tilt adjustment		Including	
Vertical polarisation		Including	
Vertical polarisation tilt adjustment		Including	
Auxiliary boom		-	
Dimensions and packaging			



Packing		Single in bag
Pieces		10
EAN code		8016978073153
Multiple EAN		8016978073191
Packaging dimensions	mm	1190 x 450 x 270
Packaging weight	kg	12
Unit weight	kg	1.00
Total weight	kg	12.0

## Gain (x: MHz frequency, y: ISO dBi gain) and Polar diagram (@862MHz)



