

## TERRESTRIAL ANTENNAS

### FM antennas for UHF/DVB-T range

Type	TEA 207	TEA 311	TEA 415 3D
			
Item No.	57002047	57000841	57002046
Description	directional antenna for UHF	Logarithmic antenna for DAB / DAB+	directional Yagi antenna with LTE Filter for DVB-T
Frequency range	MHz 87,5 - 108	174 - 230	470 - 790 (K21-60)
Gain	dB 7	10	11.5 ... 15.5
Angle of aperture	° 58	45 ... 55	22 ... 44
Wind load	N 88	25	21
Mast Ø	mm 60	60	60
Front to back ratio	dB 14	22	29
Length	mm 1700	1210	800
Weight	kg 1.7	1.5	0.85

## FIXING ACCESSORIES

### ROOF BRACKETS

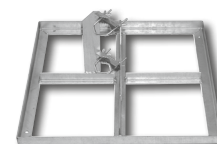
- For attaching antennas up to Ø 1.0 m
- Material: steel, hot dip galvanized
- High stability
- Flexible setting



Type		DSP 90	DSP 130
Item No.		57000751	57000752
Rafter distance up to	m	0.9	0.9
Length	m	0.9	1.3
Tube Ø	mm	48	48
Weight	kg	ca. 5.4	ca. 6.5
For antennas up to Ø	m	1.0	1.0

## TERRACE RACKS

- For attaching antenna masts
- Material: steel, hot dip galvanized



Type		BST 43
Item No.		57000748
For tubes up to	mm	60
For antennas up to Ø	m	1.0
Weight	kg	11
Fixing		4 stone stabs 30 x 30 cm