

DC100



DC100

DC100	
Aluminium	•
Steel	•
Anthracite colour	•
White colour	•
Red colour	•
Dish dimensions (mm)	1090x991

LNB holders



DC100

LNB holding arms



DC100

Antenna backstructures



DC100

Azimuth/Elevation brackets



DC100

Offset Antenna		DC100
Dish dimensions (external)	mm.	1090x991
Gain at 10,75 GHz	dB	39,8
Gain at 11,75 GHz	dB	40,5
Gain at 12,75 GHz	dB	40,9
Half power beamwidth at 12,75 GHz	deg.	<1,8°
Cross polar discrimination on main axis	dB	> 27
Mast clamp for	mm.	32 - 76
Elevation range	deg.	5° - 70°
Elevation with passing pole	deg.	38°
F/D ratio	-	0,55
Offset angle	deg.	25°
Windloading at 72 Km/h	Kg	30
Windloading at 144 Km/h	Kg	119
Windloading at 216 Km/h	Kg	268
Feed bracket diameter	mm.	40
Available reflector materials	-	steel/aluminium
Available colours	-	white/anthracite/red
Back mount	made of:	die cast aluminium
AZ/EL holder	made of:	galvanized steel
LNB Arm	made of:	aluminium, triangular 56x37mm
LNB holder	made of:	aluminium