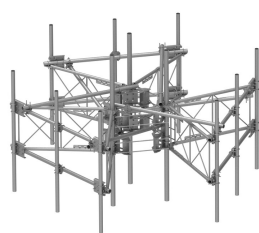


MCG22RHDXL9M996



G22RHDXL PIM OPTIMIZED SPACING High Capacity Monopole platform with extended 10' Spine for RRU Mounting & extended frame for sites requiring increased sector to sector antenna spacing. 2 7/8in OD x 9ft face with (9) 2-7/8in OD x 96in Antenna pipes

- Extended spine for MCG22 RHDx mounts that decrease PIM from radio relocation plus extended stand-off frame
- Increased versatility and stability
- Updated frame provides higher loading
- More RRU mounting available, reducing need for additional mounts
- Better load management
- Less structure stress
- Can be used in combination with APEX RRU mounts

Product Classification

Product Type	High capacity monopole sector frame
Product Brand	PIM-guard
Product Series	G2

General Specifications

Mounting	Monopole, 381–1270 mm (15–50 in) OD
Pipe, quantity	9
Sectors, quantity	3

Dimensions

Face Width	2.743 m 9 ft
Width	2,743.2 mm 108 in
Pipe Length	2,438.4 mm 96 in
Face Support Pipe Diameter	73.025 mm 2.875 in
Mounting Diameter, maximum	1270 mm 50 in
Mounting Diameter, minimum	381 mm 15 in
Pipe Outer Diameter	73.025 mm 2.875 in
Stand-off Distance	1,549.4 mm 61 in

Material Specifications

Material Type	Hot dip galvanized steel
---------------	--------------------------

MCG22RHDXL9M996

Mechanical Specifications

Wind Rating	For Specifications, please contact your local ANDREW representative
Wind Rating Test Method	TIA/EIA-222

Packaging and Weights

Included	Mounting hardware Plain end pipes (9) Ring mounts (2) Sector frames (3) Stiff arm Stiff arms (2)
Packaging quantity	1
Weight, net	1,086.2 kg 2,394.66 lb

* Footnotes

Wind Rating	BWS—Base Wind Speed; FBC—Florida Building Code
-------------	--