# MCG23RHDX-14M12126



G23RHDX Monopole Sector Frame with spine extension for RRU Mounting,  $14.5~\rm ft~x~2.88~in~OD~face~pipes$ , includes twelve  $2.88~\rm OD~x~126$  in antenna pipes

- Extended spine for MCG23 RHDX mounts that decrease PIM from radio relocation
- 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 12
Sectors, quantity 3

#### **Dimensions**

**Height** 3,200.4 mm | 126 in

**Face Width** 4.42 m | 14.5 ft

 Width
 4,419.6 mm | 174 in

 Pipe Length
 3,200.4 mm | 126 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
 1,066.8 mm | 42 in

### Material Specifications



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## MCG23RHDX-14M12126

Material Type Hot dip galvanized steel

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 | Pipe mounts | Plain end pipes (12) | Ring mounts (2) | Sector frames

(3) | Stiff arm

Packaging quantity 1

\* Footnotes

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

