MCG23RHDX-12M996



G23RHDX Monopole Sector Frame with spine extension for RRU Mounting, $12.5 \, \text{ft} \times 2.88 \, \text{in} \, \text{OD}$ face pipes, includes nine $2.88 \, \text{OD} \times 96 \, \text{in}$ 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 Series G2

General Specifications

Mounting Monopole, 381–1270 mm (15–50 in) OD

Pipe, quantity 9
Sectors, quantity 3

Dimensions

Height 2,438.4 mm | 96 in

Face Width 3.81 m | 12.5 ft

 Width
 3,810 mm | 150 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
 1,066.8 mm | 42 in

Material Specifications

Material Type Hot dip galvanized steel

COMMSCOPE®

MCG23RHDX-12M996

Mechanical Specifications

Wind Rating For Specifications, please contact steelproducts@commscope.com or call 800-255-1479

Wind Rating Test Method TIA/EIA-222

Packaging and Weights

Included Mounting hardware | Pipe mounts | Plain end pipes (9) | Ring mounts (2) | Sector frames

(3) | Stiff arm

Packaging quantity

* Footnotes

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

