SFG23RHDX14-4-H10



G23RHDX Tower Sector Frame with spine extension for RRU Mounting, 14.5 ft x 2.88 in OD face pipes, includes four 2.88 OD x 120 in antenna pipes

- Extended spine for SFG23 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 Tower sector frame

Product Series G2

Ordering Note NSTD445 Compliant

General Specifications

Application 4G LTE antenna/radio mount

Mounting Angle 60°, 203.2 mm (8 in) | Straight or tapered legs up to 203.2 mm (8 in) OD

Patent Number Patent pending

Pipe, quantity 4
Sectors, quantity 1

Tower Taper Non-tapered | Tapered

Dimensions

Width

 Height
 3,048 mm | 120 in

 Face Width
 4.42 m | 14.5 ft

Pipe Length 3,048 mm | 120 in

Face Support Pipe Diameter 73.025 mm | 2.875 in

Mounting Diameter, maximum 218.44 mm | 8.6 in

Mounting Diameter, minimum 38.1 mm | 1.5 in

COMMSCOPE®

4,419.6 mm | 174 in

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 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

Mechanical Specifications

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

Packaging and Weights

Included Antenna mounting pipes | Crossover plates | Frame | Stiff arms (2) | Tower attachment

Packaging quantity 1

* Footnotes

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