## SFG23RHDX12-5-WLL



G23RHDX Tower Sector Frame with spine extension for RRU Mounting,  $12.5 \text{ ft} \times 2.88 \text{ in OD face pipes}$ , includes five  $2.88 \text{ OD} \times 120 \text{ in antenna}$  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 5
Sectors, quantity 1

**Tower Taper** Non-tapered | Tapered

**Dimensions** 

 Height
 3,048 mm | 120 in

 Face Width
 3.81 m | 12.5 ft

 Width
 3,810 mm | 150 in

 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

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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