

SFG23RHDX-12-3-126



G23RHDX Tower Sector Frame with spine extension for RRU Mounting, 12.5 ft x 2.88 in OD face pipes, includes three 2.88 OD x 126 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 |

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 | 3 |
| Sectors, quantity | 1 |
| Tower Taper | Non-tapered Tapered |

Dimensions

| | |
|-----------------------------------|----------------------|
| Height | 3,200.4 mm 126 in |
| Face Width | 3.81 m 12.5 ft |
| Width | 3,810 mm 150 in |
| Pipe Length | 3,200.4 mm 126 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 |
| Pipe Outer Diameter | 73.025 mm 2.875 in |

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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