SFG23HDX-14-4-120



G23HDX High Capacity Sector Frame, 14.5 ft x 2.88 in OD face pipes, includes four 2.88 OD x 120 in antenna pipes

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

 Height
 3,048 mm | 120 in

 Face Width
 4.42 m | 14.5 ft

 Width
 4,419.6 mm | 174 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

 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



SFG23HDX-14-4-120

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

Wind Rating Test Method TIA/EIA-222-G

Packaging and Weights

Included Frame | Pipe mounts | Plain end pipes (4) | Stiff arms (2) | Tower attachment

Packaging quantity 1

* Footnotes

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

