SFG22HD-14-4-96



G22HD High Capacity Sector Frame with 2 7/8in OD x 14.5ft face. Includes four 2 3/8in OD x 96in antenna pipes.

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

2,438.4 mm | 96 in

1,041.4 mm | 41 in

Patent Number Patent pending

Pipe, quantity 4
Sectors, quantity 1

Tower Taper Non-tapered | Tapered

Dimensions

Stand-off Distance

Height

 Face Width
 4.42 m | 14.5 ft

 Width
 4,419.6 mm | 174 in

 Pipe Length
 2,438.4 mm | 96 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
 60.325 mm | 2.375 in

Material Specifications

Material Type Hot dip galvanized steel

COMMSCOPE®

SFG22HD-14-4-96

Mechanical Specifications

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

