SFG23-10-3-96



G23 High Capacity Sector Frame, 10.5 ft face, includes three 96 in pipes; For patents, see www.cs-pat.com

OBSOLETE

This product was discontinued on: March 22, 2023

Replaced By:

SFG23HDX-10-3-96 G23HDX High Capacity Sector Frame, 10.5 ft x 2.88 in OD face pipes, includes three 2.88 OD x 96 in

antenna pipes

Product Classification

Product Type High capacity Tower sector frame

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

Tower Taper Non-tapered | Tapered

Dimensions

Height 2,438.4 mm | 96 in

Face Width $3.2 \, \text{m} \mid 10.5 \, \text{ft}$

Width 3,200.4 mm | 126 in

 Pipe Length
 2,438.4 mm | 96 in

Face Support Pipe Diameter 60.325 mm | 2.375 in

Mounting Diameter, maximum 218.44 mm | 8.6 in

Mounting Diameter, minimum 38.1 mm | 1.5 in

Pipe Outer Diameter60.325 mm | 2.375 in

Stand-off Distance 1,226.82 mm | 48.3 in

Material Specifications



SFG23-10-3-96

Material Type Hot dip galvanized steel

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 (3) | Stiff arm | Tower attachment

Packaging quantity 1

Weight, net 351.534 kg | 775 lb

Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system



* Footnotes

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

