

# SFG21HD-12-3-96

---



G21HD High Capacity Sector Frame, 12.5 ft 2.88 in OD face pipes, includes three 96 in 2.375 OD antenna pipes

## Product Classification

<b>Product Type</b>	High capacity Tower sector frame
<b>Product Series</b>	G2

## General Specifications

<b>Application</b>	4G LTE antenna/radio mount
<b>Mounting</b>	Angle 60°, 203.2 mm (8 in)   Straight or tapered legs up to 203.2 mm (8 in) OD
<b>Patent Number</b>	Patent pending
<b>Pipe, quantity</b>	3
<b>Tower Taper</b>	Non-tapered   Tapered

## Dimensions

<b>Height</b>	2,438.4 mm   96 in
<b>Face Width</b>	3.81 m   12.5 ft
<b>Width</b>	3,810 mm   150 in
<b>Pipe Length</b>	2,438.4 mm   96 in
<b>Face Support Pipe Diameter</b>	73.025 mm   2.875 in
<b>Mounting Diameter, maximum</b>	218.44 mm   8.6 in
<b>Mounting Diameter, minimum</b>	38.1 mm   1.5 in
<b>Pipe Outer Diameter</b>	60.325 mm   2.375 in
<b>Stand-off Distance</b>	889 mm   35 in

## Material Specifications

<b>Material Type</b>	Hot dip galvanized steel
----------------------	--------------------------

## Mechanical Specifications

# SFG21HD-12-3-96

---

<b>Wind Rating</b>	For Specifications, please contact <a href="mailto:steelproducts@commscope.com">steelproducts@commscope.com</a> or call 800-255-1479
<b>Wind Rating Test Method</b>	TIA/EIA-222-G

## Packaging and Weights

<b>Included</b>	Frame   Pipe mounts   Plain end pipes (3)   Stiff arm   Tower attachment
<b>Packaging quantity</b>	1
<b>Weight, net</b>	163.293 kg   360 lb

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Above maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted



## \* Footnotes

<b>Wind Rating</b>	BWS—Base Wind Speed; FBC—Florida Building Code
--------------------	--