

SFG21HD-12-4-126



G21HD High Capacity Sector Frame, 12.5 ft 2.88 in OD face pipes, includes four 126 in 2.375 OD antenna pipes

Product Classification

Product Type	High capacity Tower sector frame
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
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	60.325 mm 2.375 in
Stand-off Distance	889 mm 35 in

Material Specifications

Material Type	Hot dip galvanized steel
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Mechanical Specifications

Wind Rating	For Specifications, please contact steelproducts@commscope.com or call 800-255-1479
Wind Rating Test Method	TIA/EIA-222-G

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Packaging and Weights

Included	Frame Pipe mounts Plain end pipes (3) Stiff arm Tower attachment
Packaging quantity	1
Weight, net	192.777 kg 425 lb

Regulatory Compliance/Certifications

Agency

ISO 9001:2015



Classification

Designed, manufactured and/or distributed under this quality management system

* Footnotes

Wind Rating

BWS—Base Wind Speed; FBC—Florida Building Code