SFG22HD-10-3-96



G22HD High Capacity Sector Frame with 2 7/8in OD x 10.5ft face. Includes three 2 3/8in OD x 96in antenna pipes.

Product Classification

Regional Availability	North America
Portfolio	CommScope®
Product Type	High capacity Tower sector frame
Product Series	G2
Ordering Note	CommScope® standard product in the United States and Canada
Warranty	One year

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
Sectors, quantity	1
Tower Taper	Non-tapered Tapered
Dimensions	
Height	2,438.4 mm 96 in
Face Width	3.2 m 10.5 ft
Width	3,200.4 mm 126 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

Page 1 of 2

©2023 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: July 18, 2023



SFG22HD-10-3-96

Stand-off Distance	1,041.4 mm 41 in	
Material Specifications		
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 arms (2) Tower attachment	
Packaging quantity	1	

* Footnotes

Warranty	For more information, please consult our Product Warranty guidelines
Wind Rating	BWS—Base Wind Speed; FBC—Florida Building Code

Page 2 of 2

©2023 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: July 18, 2023

