SFG22HDX-12-4-96



G22HDX High Capacity Sector Frame with 2 7/8in OD x 12.5ft face. Includes four 2 7/8in OD x 96in antenna pipes.

Product Classification

Product Type Product Series High capacity Tower sector frame

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
Patent Number	Patent pending
Pipe, quantity	4
Sectors, quantity	1
Tower Taper	Non-tapered Tapered
Dimensions	
Height	2,438.4 mm 96 in
Face Width	3.81 m 12.5 ft
Width	3,810 mm 150 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	73.025 mm 2.875 in
Stand-off Distance	1,066.8 mm 42 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

Page 1 of 2

©2023 CommScope, Inc. All rights reserved. All trademarks identified by ® or [™] are registered trademarks, respectively, of CommScope. All specifications are subject to change without notice. See www.commscope.com for the most current information. Revised: March 23, 2023



SFG22HDX-12-4-96

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

Page 2 of 2

©2023 CommScope, Inc. All rights reserved. All trademarks identified by ® or [™] are registered trademarks, respectively, of CommScope. All specifications are subject to change without notice. See www.commscope.com for the most current information. Revised: March 23, 2023

