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

