MCG22HD-14M-12-126



G22HD High Capacity 3-Sector Monopole Frame with 2 7/8in OD x 14.5 ft face. Includes twelve 2 3/8in OD x 126in antenna pipes

Product Classification

Product Type High capacity monopole sector frame

Product Series G2

Ordering Note NSTD445 Compliant

General Specifications

Mounting Monopole, 381–1270 mm (15–50 in) OD

73.025 mm | 2.875 in

Pipe, quantity 12
Sectors, quantity 3

Dimensions

Height 3,200.4 mm | 126 in

Face Width 4.42 m | 14.5 ft

Width 4,419.6 mm | 174 in

 Pipe Length
 3,200.4 mm | 126 in

Mounting Diameter, maximum 1270 mm | 50 in

Mounting Diameter, minimum 381 mm | 15 in

 Pipe Outer Diameter
 60.325 mm | 2.375 in

 Stand-off Distance
 1,041.4 mm | 41 in

Material Specifications

Face Support Pipe Diameter

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

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Packaging and Weights

Included Pipe mounts | Plain end pipes (12) | Ring mounts (2) | Sector frames (3) | Stiff arm

Packaging quantity 1

* Footnotes

Wind Rating BWS—Base Wind Speed; FBC—Florida Building Code

