

MCG22HD-14M-12-96



G22HD High Capacity 3-Sector Monopole Frame with 2 7/8in OD x 14.5 ft face. Includes twelve 2 3/8in OD x 96in 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
Pipe, quantity	12
Sectors, quantity	3

Dimensions

Height	2,438.4 mm 96 in
Face Width	4.42 m 14.5 ft
Width	4,419.6 mm 174 in
Pipe Length	2,438.4 mm 96 in
Face Support Pipe Diameter	73.025 mm 2.875 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

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

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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
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