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

Pipe, quantity 12
Sectors, quantity 3

Dimensions

Height 3,200.4 mm | 126 in

Face Width $4.42 \text{ m} \mid 14.5 \text{ ft}$

 Width
 4,419.6 mm | 174 in

 Pipe Length
 3,200.4 mm | 126 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 Diameter60.325 mm | 2.375 in

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 your local ANDREW representative

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

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted



* Footnotes

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

