MCG22HDX-14M-12-96



G22HDX High Capacity 3-Sector Monopole Frame with 2 7/8in OD x 14.5 ft face. Includes twelve 2 7/8in OD x 96in antenna pipes

Product Classification

Product Type High capacity monopole sector frame

Product Series G2

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
 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 your local ANDREW representative

Wind Rating Test Method TIA/EIA-222

Packaging and Weights



MCG22HDX-14M-12-96

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

