# MCG22RHDX-15M12120



G22RHDX Monopole Sector Frame with spine extension for RRU Mounting, 15 ft x 2.88 in OD face pipes. includes twelve 2.88 OD x 120 in antenna pipes

- Extended spine for MCG22 RHDX mounts that decrease PIM from radio relocation
- Increased versatility and stability
- · Updated frame provides higher loading
- More RRU mounting available, reducing need for additional mounts
- · Better load management
- · Less structure stress
- Can be used in combination with APEX RRU mounts

#### Product Classification

Product Type High capacity monopole sector frame

Product Brand PIM-guard

Product Series G2

#### General Specifications

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

Pipe, quantity 12
Sectors, quantity 3

#### Dimensions

**Face Width** 4.572 m | 15 ft

 Platform Width
 4,572 mm | 180 in

 Pipe Length
 3,048 mm | 120 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



# MCG22RHDX-15M12120

## Mechanical Specifications

Wind Rating For Specifications, please contact your local ANDREW representative

Wind Rating Test Method TIA/EIA-222

## Packaging and Weights

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

Packaging quantity 1

**Weight, net** 1,209.989 kg | 2,667.57 lb

## 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

