MCG21HD-10M-12-126



G21HD High Capacity 3-Sector Monopole Frame with $10.5 \text{ ft} \times 27/8 \text{ in}$ OD face pipes, includes twelve $126 \text{ in} \times 23/8 \text{ in}$ OD 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 3,200.4 mm | 126 in

Face Width 3.2 m | 10.5 ft

 Width
 3,200.4 mm
 | 126 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 Diameter
 60.325 mm | 2.375 in

 Stand-off Distance
 1,125.22 mm | 44.3 in

Material Specifications

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

Packaging and Weights

COMMSC PE°

MCG21HD-10M-12-126

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

Packaging quantity

Weight, net 666.781 kg | 1470 lb

Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

* Footnotes

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

