MCG23-12M-12-96



G23 High Capacity 3-Sector Monopole Frame, 12 ft 6 in face, includes twelve 96 in pipes; For patents, see www.cs-pat.com.

OBSOLETE

This product was discontinued on: July 29, 2022 Replaced By:

MCG23HDX-12M1296 G23HDX High Capacity 3-Sector Monopole Sector Frame, 12.5 ft x 2.88 in OD face pipes, includes

twelve 2.88 OD x 96 in pipes

Product Classification

Product Type High capacity monopole sector frame

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
 3.81 m | 12.5 ft

 Width
 3810 mm | 150 in

 Pipe Length
 2,438.4 mm | 96 in

 Face Support Pipe Diameter
 60.325 mm | 2.375 in

Mounting Diameter, maximum1270 mm | 50 inMounting Diameter, minimum381 mm | 15 in

 Pipe Outer Diameter
 60.325 mm | 2.375 in

 Stand-off Distance
 1,092.2 mm | 43 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

Packaging and Weights

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

Packaging quantity 1

Weight, net 1,065.987 kg | 2,350.1 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

