MC-K14S-9-72



Monopole Co-location T-Frame Kit, 10 in to 30 in OD, 14 ft face, includes pipe

OBSOLETE

This product was discontinued on: August 18, 2022

Replaced By:

MC-K14M-9-72 Monopole Co-location T-Frame kit, 12 in to 50 in OD, 14 ft 6 in face, includes pipe

Product Classification

Product TypeMonopole T-frame kit

General Specifications

Monopole, 254–762 mm (10–30 in) OD

Pipe, quantity 9
Sectors, quantity 3

Dimensions

Pipe Outer Diameter

 Height
 1,828.8 mm | 72 in

 Face Width
 4.42 m | 14.5 ft

 Width
 4,419.6 mm | 174 in

 Length
 914.4 mm | 36 in

 Pipe Length
 1,828.8 mm | 72 in

 Mounting Diameter, maximum
 762 mm | 30 in

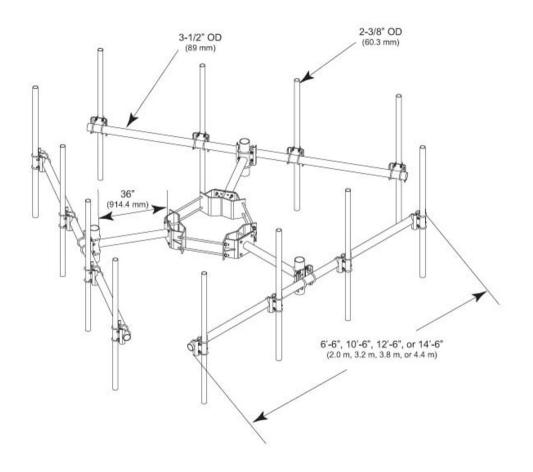
 Mounting Diameter, minimum
 254 mm | 10 in

Stand-off Distance 914.4 mm | 36 in



60.96 mm | 2.4 in

Outline Drawing



Material Specifications

Material Type Hot dip galvanized steel

Mechanical Specifications

Wind Rating 120 mph (BWS) at 150 ft AGL | 140 mph (3-second gust) at 150 ft AGL using Exposure D per FBC

Wind Rating Criteria Four 72 in x 8 in panel antennas per sector

Wind Rating Test Method TIA/EIA-222

Packaging and Weights

Included Cellular pipe frames | Pipe mounts | Ring mount | Stand-off arms

Packaging quantity 1

Weight, net 511.38 kg | 1,127.4 lb

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MC-K14S-9-72

Regulatory Compliance/Certifications

Agency Classification

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

Included Products

MC-K14S-B – Monopole Co-location T-Frame Kit, 10 in to 30 in OD, 14 ft face, pipe ordered

separately

MT-219-H – Pipe Mount Kit - 2-3/8" TO 3-1/2" PIPE - pipe not included MT-651 – Plain End Pipe, 2-3/8 in OD x 72 in .120" A500C 46Ksi

* Footnotes

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

