TF-M2-8



Tower Face Mount with dual 8 ft \times 2-3/8 in OD face supports, includes pipe

Product Classification

Product Type Tower face mount

General Specifications

Mounting Angle 60°, 203.2 mm (8 in) | Angle 90°, 152.4 mm (6 in) | Straight or tapered legs up

to 203.2 mm (8 in) OD

Note Effective Projected Area (EPA) calculated using horizontal booms, vertical pipe mount,

and mounting brackets.

Pipe, quantity 1

Tower Taper Non-tapered | Tapered

Dimensions

Height 1,600.2 mm | 63 in

Face Width 2.438 m | 8 ft

Width 2,438.4 mm | 96 in

Length 304.8 mm | 12 in

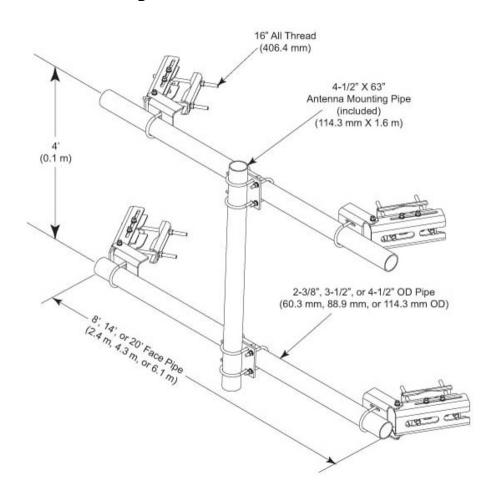
Pipe Length 1,600.2 mm | 63 in

Face Support Pipe Diameter 114.3 mm | 4.5 in

Pipe Outer Diameter 114.3 mm | 4.5 in

TF-M2-8

Outline Drawing



Material Specifications

Material Type Hot dip galvanized steel

Environmental Specifications

EPA with 1/2 in (12 mm) radial ice $0.836 \text{ m}^2 \mid 9 \text{ ft}^2$ EPA without ice $0.613 \text{ m}^2 \mid 6.6 \text{ ft}^2$

Packaging and Weights

Included Crossover plates | Pipes | Saddle mounts

Packaging quantity 1

COMMSCOPE®

TF-M2-8

Weight, net 215.456 kg | 475 lb

Regulatory Compliance/Certifications

Agency Classification

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

Included Products

 MT-651-96
 Plain End Pipe, 2-3/8 in OD x 96 in .120" A500C 46Ksi

 MT-653-63
 Plain End Pipe, 4-1/2 in OD x 63 in x .237" A500C 46Ksi

 XP-2040
 Crossover Plate, joins 2-3/8 in to 4-1/2 in OD round members

* Footnotes

EPA with 1/2 in (12 mm) radial ice EPA—Effective Projected Area

EPA without ice EPA—Effective Projected Area

MT-651-96



Plain End Pipe, 2-3/8 in OD x 96 in .120" A500C 46Ksi

Product Classification

Product Type Plain end pipe

General Specifications

Pipe, quantity 1

Dimensions

 Height
 60.96 mm | 2.4 in

 Width
 60.96 mm | 2.4 in

 Length
 2,438.4 mm | 96 in

 Pipe Length
 2,438.4 mm | 96 in

 Pipe Outer Diameter
 60.96 mm | 2.4 in

 Material Thickness
 3.048 mm | 0.12 in

Material Specifications

Material Type A500 | Hot dip galvanized steel

Material Grade C

Material Strength 46 KSI

Packaging and Weights

Included Pipe
Packaging quantity 1

Weight, net 10 kg | 22.046 lb

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

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

COMMSCOPE®

MT-651-96

ROHS UK-ROHS Compliant/Exempted
Compliant/Exempted



MT-653-63



Plain End Pipe, 4-1/2 in OD x 63 in x .237" A500C 46Ksi

Product Classification

Product Type Plain end pipe

General Specifications

Pipe, quantity 1

Dimensions

 Height
 114.3 mm | 4.5 in

 Width
 114.3 mm | 4.5 in

 Length
 1,600.2 mm | 63 in

 Pipe Length
 1,600.2 mm | 63 in

 Pipe Outer Diameter
 114.3 mm | 4.5 in

 Material Thickness
 6.02 mm | 0.237 in

Material Specifications

Material Type A500 | Hot dip galvanized steel

Material Grade C

Material Strength 46 KSI

Packaging and Weights

Included Pipe **Packaging quantity** 1

Weight, net 25.9 kg | 57.1 lb

Regulatory Compliance/Certifications

Agency Classification

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

COMMSCOPE®

XP-2040



Crossover Plate, joins 2-3/8 in to 4-1/2 in OD round members

Product Classification

Product Type Clamp plate

General Specifications

Mounting Crossover plate

Dimensions

Mounting Diameter, maximum 101.6 mm | 4 in

Mounting Diameter, minimum60.325 mm | 2.375 inMaterial Thickness9.525 mm | 0.375 in

Material Specifications

Material Type Hot dip galvanized steel

Packaging and Weights

Included Plates | U-bolts

Packaging quantity 1

Regulatory Compliance/Certifications

Agency Classification

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

