# TF-M2-8



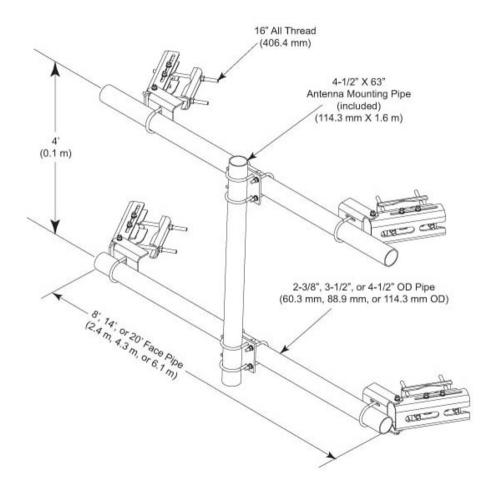
Tower Face Mount with dual 8 ft x 2-3/8 in OD face supports, includes pipe

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	
···· <b>y</b> ···	1,600.2 mm   63 in
Face Width	1,600.2 mm   63 in 2.438 m   8 ft
-	
Face Width	2.438 m   8 ft
Face Width Width	2.438 m   8 ft 2,438.4 mm   96 in
Face Width Width Length	2.438 m   8 ft 2,438.4 mm   96 in 304.8 mm   12 in
Face Width Width Length Pipe Length	2.438 m   8 ft 2,438.4 mm   96 in 304.8 mm   12 in 1,600.2 mm   63 in

Page 1 of 8



# Outline Drawing



# Material Specifications

**Material Type** 

Hot dip galvanized steel

# **Environmental Specifications**

EPA with 1/2 in (12 mm) radial ice	0.836 m²   9 ft²
EPA without ice	0.613 m <sup>2</sup>   6.6 ft <sup>2</sup>
Packaging and Weights	
Included	Crossover plates   Pipes   Saddle mounts
Packaging quantity	1

Page 2 of 8



# TF-M2-8

Weight, net

215.456 kg | 475 lb

# Regulatory Compliance/Certifications

#### Classification

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system



Agency

# 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

1

#### General Specifications

Pipe, quantity

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	С
Material Strength	46 kilopounds per square inch

# Packaging and Weights

Included	Pipe
Packaging quantity	1
Weight, net	10 kg   22.046 lb

## Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

Page 4 of 8





# MT-651-96

REACH-SVHC

ROHS

UK-ROHS

Compliant as per SVHC revision on www.commscope.com/ProductCompliance

Compliant Compliant



Page 5 of 8



# 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

1

#### **General Specifications**

Pipe, quantity

#### Dimensions

Height	4.5 in   114.3 mm
Width	4.5 in   114.3 mm
Length	63 in   1,600.2 mm
Pipe Length	63 in   1,600.2 mm
Pipe Outer Diameter	4.5 in   114.3 mm
Material Thickness	0.237 in   6.02 mm

## Material Specifications

Material Type	A500   Hot dip galvanized steel
Material Grade	С
Material Strength	46 kilopounds per square inch

## Packaging and Weights

Agency

Included	Pipe
Packaging quantity	1
Weight, net	25.9 kg   57.1 lb

### Regulatory Compliance/Certifications

#### Classification

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

Page 6 of 8



**COMMSCOPE**°

MT-653-63



Page 7 of 8



# XP-2040



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

Clamp plate
Crossover plate
101.6 mm   4 in
60.325 mm   2.375 in
Hot dip galvanized steel

# Packaging and Weights

Included	Plates	I	U-bolts
Packaging quantity	1		

# Regulatory Compliance/Certifications

#### Classification

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system



Agency

Page 8 of 8

