# CM-30D-96



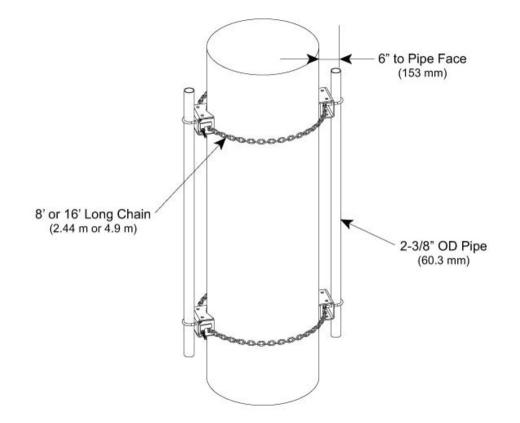
### Chain Mount Kit, 8 ft chain, inlcudes pipe

Product Classification	
Product Type	Chain mount kit
General Specifications	
Chains, quantity	2
Pipe, quantity	2
Sectors, quantity	2
Dimensions	
Height	152.4 mm   6 in
Width	203.2 mm   8 in
Length	2,438.4 mm   96 in
Chain Length	2,400.3 mm   94.5 in
Pipe Length	2,438.4 mm   96 in
Mounting Diameter, maximum	762 mm   30 in
Mounting Diameter, minimum	203.2 mm   8 in
Pipe Outer Diameter	60.96 mm   2.4 in
Mounting Circumference, maximum	2,392.68 mm   94.2 in
Mounting Circumference, minimum	635 mm   25 in

Page 1 of 8



# Outline Drawing



# Material Specifications

Material Type	Hot dip galvanized steel
Mechanical Specifications	
Wind Rating	120 mph (BWS) at 100 ft AGL
Wind Rating Criteria	One 96 in x 10 in panel antenna per sector
Wind Rating Test Method	TIA/EIA-222

### Packaging and Weights

Included	Chains   Plain end pipes
Packaging quantity	1
Weight, net	48 kg   105.822 lb

Page 2 of 8



# CM-30D-96

# Regulatory Compliance/Certifications

#### Agency Classification

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

#### Included Products

CM-30D-B – Chain Mount Base Kit, 8 ft chain MT-651-96 – Plain End Pipe, 2-3/8 in OD x 96 in .120" A500C 46Ksi

#### \* Footnotes

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

Page 3 of 8



# CM-30D-B



Chain Mount Base Kit, 8 ft chain

### Product Classification

# General Specifications

Pipe, quantity	0
Sectors, quantity	2

#### Dimensions

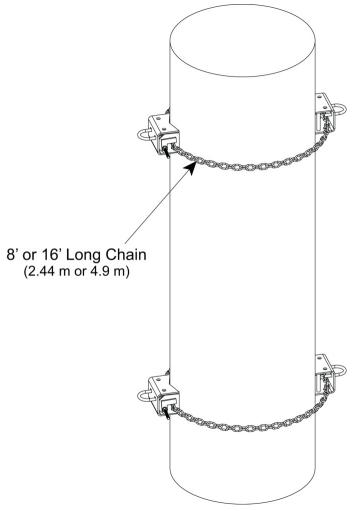
Height	152.4 mm	6 in
Width	203.2 mm	8 in
Length	203.2 mm	8 in
Pipe Outer Diameter	60.96 mm	2.4 in

Page 4 of 8



# CM-30D-B





# Mechanical Specifications

Wind Rating	120 mph (BWS) at 100 ft AGL
Wind Rating Criteria	One 96 in x 10 in panel antenna per sector
Wind Rating Test Method	TIA/EIA-222

# Packaging and Weights

Packaging quantity	1		
Weight, net	17.6 kg	I	38.801 lb

### Regulatory Compliance/Certifications

Page 5 of 8



# CM-30D-B

#### Agency

ISO 9001:2015

Classification

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

#### \* Footnotes

Page 6 of 8



# 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

#### 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	60.325 mm   2.375 in
Material Thickness	3.048 mm   0.12 in

1

### Material Specifications

Material Type	A500   Hot dip galvanized steel
Material Grade	С
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

Page 7 of 8



# MT-651-96

ROHS

UK-ROHS

50

Compliant/Exempted Compliant/Exempted

Page 8 of 8

