

639854 Revision A, JULY 2019

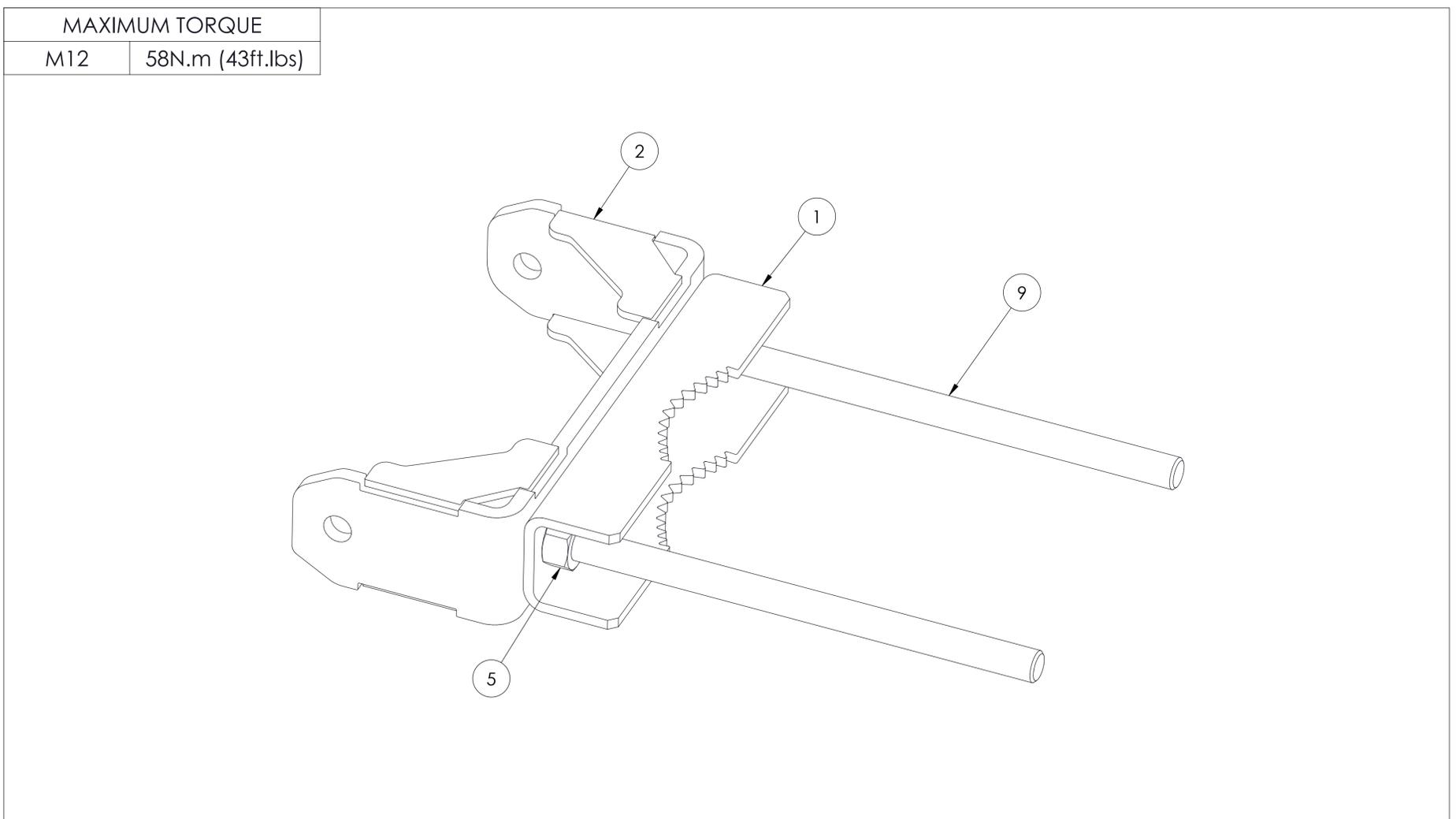
**Mounting Kits For Wide Panel Antennas**

BSAMNT-AEKT: Mounting systems for cylindrical pipe installations (60-115 mm pipe diameter) for heavy duty applications

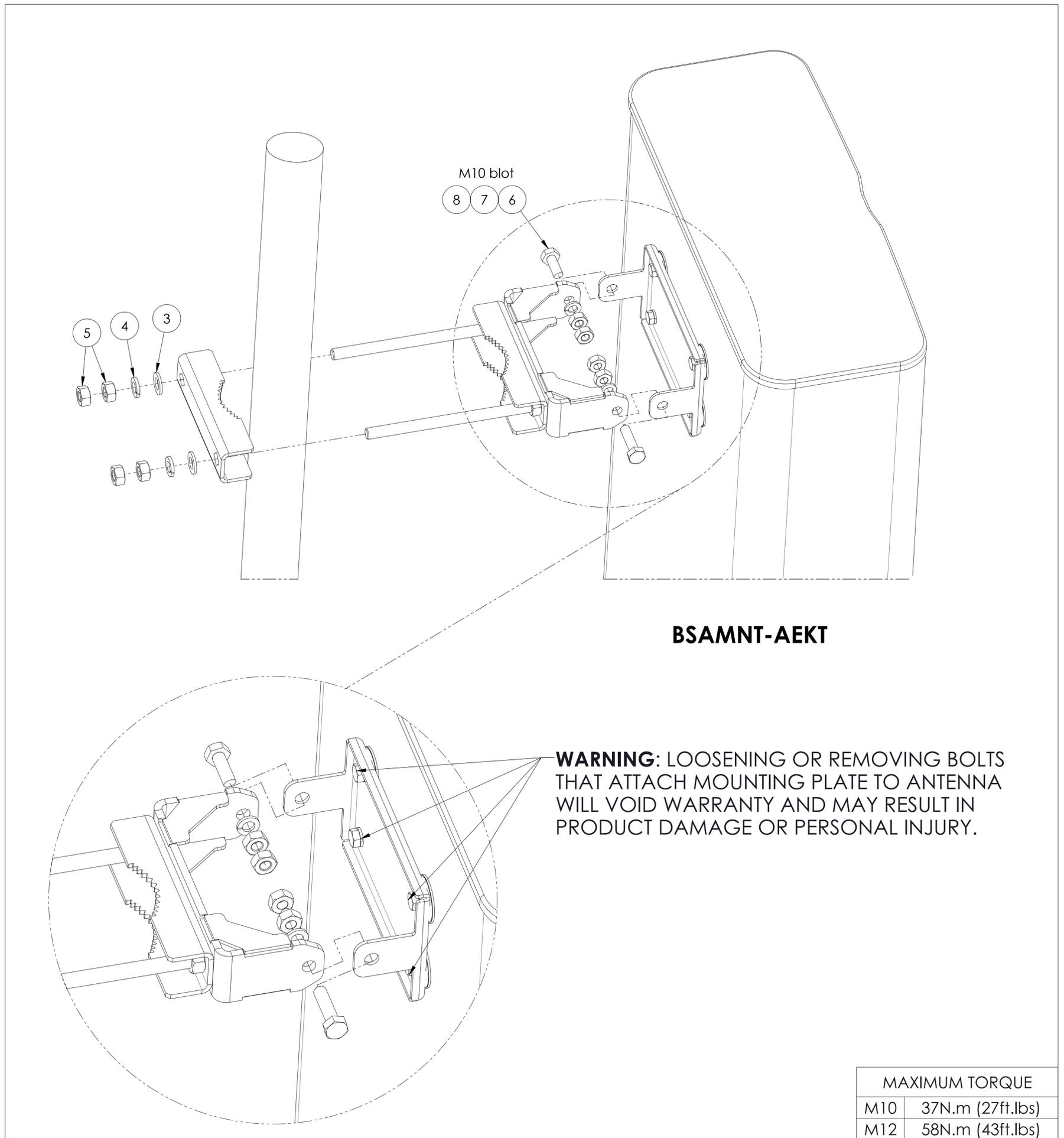
This document explains how to install an antenna using a BSAMNT-AEKT mount kit. Antennas with two mount points will use BSAMNT-AEKT. The antenna mechanical tilt can not be adjusted if BSAMNT-AEKT is used.

ITEM NO.	DESCRIPTION	QTY.	U/M.
1	PIPECLAMP BRACKET,NO FLANGE	4	EA
2	BRACKET,PIPE CLAMP INTERFACE	2	EA
3	WSHR,FLT,M12,13X24X2.5,STL,GALV	4	EA
4	WSHR,LK,SPLT,M12,STL,GALV	4	EA
5	NUT,HEX,M12,STL,GALV	12	EA
6	SCR,HCS,HEX,M10X40,STL,GALV	4	EA
7	WSHR,LK,SPLT,M10,STL,GALV	4	EA
8	NUT,HEX,M10,STL,GALV	8	EA
9	BOLT,CARRIAGE,M12X200,STL,GALV	4	EA

**Part Lists**



**Pre-assembly Of Pipe Bracket By Field Installer  
(BSAMNT-AEKT Qty 2 EA)**



## Top/Bottom Mount Installations

### **SAFETY NOTICE**

The installation, maintenance, or removal of an antenna requires qualified, experienced personnel. CommScope installation instructions are written for such installation personnel. Antenna systems should be inspected once a year by qualified personnel to verify proper installation, maintenance, and condition of equipment.

CommScope disclaims any liability or responsibility for the results of improper or unsafe installation practices.

It is recommended that transmit power be turned off when the field installation is performed. Follow all applicable safety precautions as shown on this page.



Do not install near power lines. Power lines, telephone lines, and guy wires look the same. Assume any wire or line can electrocute you.



Do not install on a wet or windy day or when lightning or thunder is in the area. Do not use metal ladder.



Wear shoes with rubber soles and heels. Wear protective clothing including a long-sleeved shirt and rubber gloves.