Installation:

1st nut should be spanned with 40 - 45Nm.

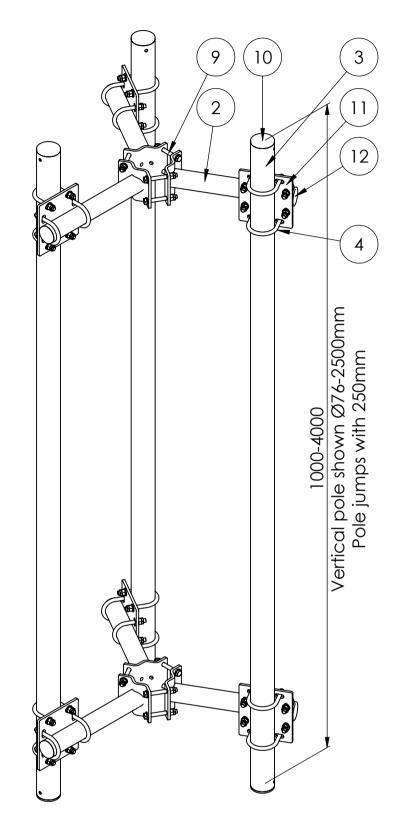
2nd nut should shall be brought at least to a snug-tight condition, with special care being given to avoid over-tightening. Nut-marking should be made acc. to figure after torque.

Maintenance:

Visual inspection of bolt torque and any loose items is made 1 year after installation, and afterwards every 5th year.

Check if the marking from bolt torque is still straight.

- Check if the corrosion protection system is satisfactory.
- Any findings must be repaired as soon as possible.



2nd nut control line Ist nut control line Ist nut control line

> Basic wind Vb,0 = 27 m/s Terrain class TC = 1 Max height of installation = 70m

Max loads per 1 mount pole from equipment: 150kg, CxA=1.6m2

		ITC		PART NUMBER			
			EM NO.		DESCRIPTION	QTY.	
			2	WBSTM_Ø76-121_H400	Horizontal pole with WB Ø76-121 - Vertical Ø76,1	6	
			3	Pole Ø76-2500	Vertical pole Ø76,1 - length: 2500	3	
			4	U-bolt M12 C-C = 90		12	
			5	U-bolt M12 C-C = 75		12	
			6	Washer ISO 7089 - 12		72	
			7	ISO - 4032 - M12 - W - N		60	
			8	ISO - 4035 - M12 - N		60	
			9	ISO 4017 - M12 x 100-C		12	
			10	GL 76x1.6-4	tubular legs for Ø76,1	6	
			11	MB-Ø60-76 300	Bracket vertical pole Ø60,3-76.1	6	
			12	GL 60x3-5	tubular legs for Ø60,3	6	
v.:	Int.:	Date:		Comment			
		Customer	Customer.:				
5	4	Subjekt.: Antenna offset f. Ø76—121 with multi adjustable brackets				S	
Sł		Date.:	24-06-2	2020 Production no.:	Scale.: 1:12	Format:A3	
1	SIC	Order no.:	Order no.: Calculation:		Int.: SP/MRF	Projektion:-	
a	ric			_Ø76-121 H400	Note.:	Tolerance: DS/EN 1090-2 DS/ISO 2768-2-	
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