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.

9

2

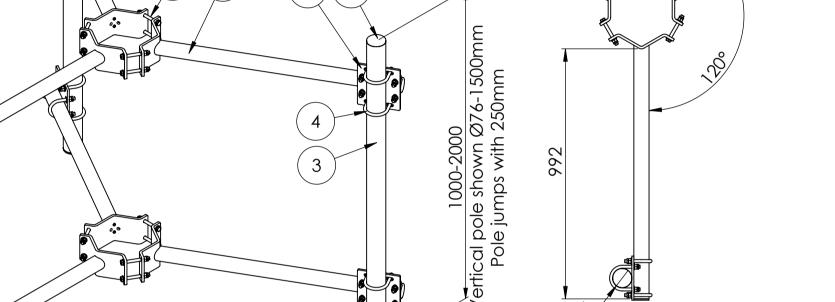
11

Any findings must be repaired as soon as possible.

10

 \sqrt{b}

2nd 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: 50kg, CxA=0.5m2

			ΙΤΕΛ	ΛNO.	PART NUMBER	DESCRIPTION	QTY.
				2	WBSTM_Ø193- 244_H1000	Horizontal pole with WB Ø193-244 Vertical 76,1	- 6
				3	Pole Ø76-1500	Vertical pole Ø76,1 - length: 1500	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 110-N		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
ev.:	Int.:	Date:	<u> </u>	(Comment		
		Cust	tomer.:				
	Subjekt.: Antenna offset f. Ø193-244 with multi adjustable br						ts
4		Date	.: 01-11-2		Production no.:	Scale.: 1:15	Format:A3
		Orde	er no.:		Calculation:	31 / MINI	Projektion:
ja	FIL		rawing. No.: WBSTM_			Note	Tolerance: DS/EN 1090-2 DS/ISO 2768-2-L
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