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.

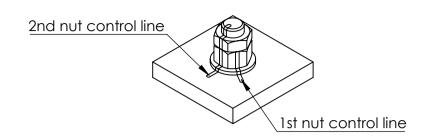
Maintenance:

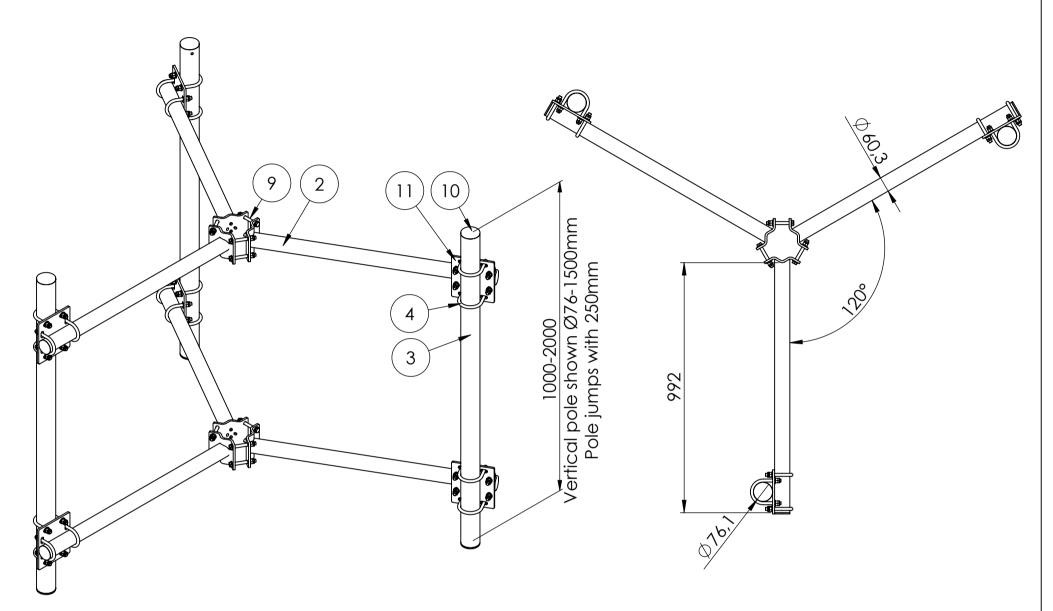
Visual inspection of bolt torque and any loose items is made 1 year after installation, and afterwards every 5th year.

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.





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

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
2	WBSTM_Ø76- 121_H1000	Horizontal pole with WB Ø76-121 - Vertical Ø76,1	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 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

Rev.:	Int.:	Date:	Comm	Comment										
	3	Customer.:												
		Subjekt.:	Antenna offset f. Ø76—121 with multi adjustable brackets							ts				
254		Date.:	01-11-	-2021		Prod	uction no.:				Scale.	^{.:} 1:15		Format:A3
0	A/ST	Order no.:				Calc	ulation:				Int.:	SP/MRF		Projektion:
Ca	Drawing. No.: WBSTM_Ø76-121 H1000 Note.:								Tolerance: DS/EN 1090-2					
This drawing is our property and must not be copied, transfered or in any way used by a third party without our written permission DS/ISO 2768-2-L														
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