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.

M16 nut:

1st and 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:

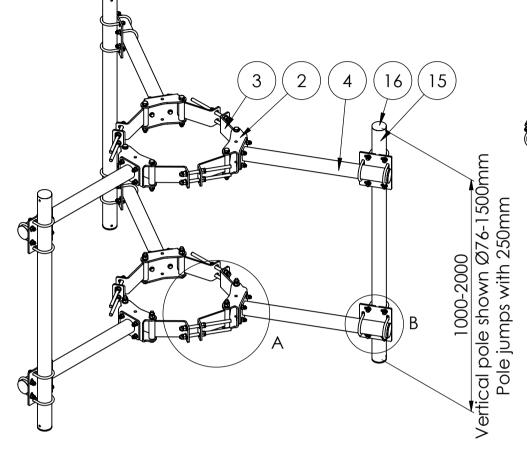
Visual inspection of bolt torque and any loose items is made 1 year after installation, and afterwards every 5th year.

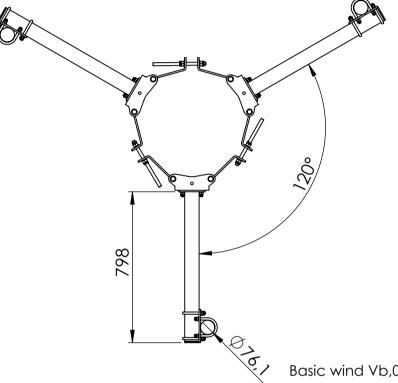
Check if the marking from bolt torque is still straight.

Check if the corrosion protection system is satisfactory.

Any findings must be repaired as soon as possible.

2nd nut control line 1st nut control line





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

Max loads per 1 mount pole from equipment: 100kg, CxA=1.0m2

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9 7 13 9 7 13 12 3 DETAIL A 8 10	ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
	2	VB-Ø520-970 300	Horizontal pole bracket Ø520-970	6
	3	VBA-Ø560-660	Horizontal bracket for Ø560-660	12
	4	CVBM_H800	Horizontal pole for C and V bracke	6
	5	Washer ISO 7089 - 16		48
	6	Washer ISO 7089 - 12		96
	7	ISO - 4032 - M16 - W - N		36
SCALE 1 : 10	8	ISO - 4032 - M12 - W - N		72
	9	ISO - 4035 - M16 - N		36
	10	ISO - 4035 - M12 - N		72
	11	ISO 4014 - M16 x 180		12
	12	ISO 4017 - M12 x 45-N		24
	13	M16x280 DIN976	Horizontal pole bracket pin-bolts	12
	14	U-bolt M12 C-C = 90		24
(14)	15	Pole Ø76-1500	Vertical pole Ø76,1 - length: 1500	3
DETAIL B	16	GL 76x1.6-4	tubular legs for Ø76,1	12
SCALE 1 : 10	17	MB-Ø76-76 300	Bracket vertical pole Ø76,1-76,1	6
Rev.: Int.: Date:	С	comment	•	
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Subj	Anten		60 with multi adjustable bracket	S
Date	10 07 20			ormat:A3
	er no.:	Calculation:		rojektion:
	ving. No.: VBM-Ø5			olerance: 0S/EN 1090-2 0S/ISO 2768-2-L
			d by a third party without our written permission 900 Skjern Tel. +45 97351066 Fax +45 97351276	

