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:

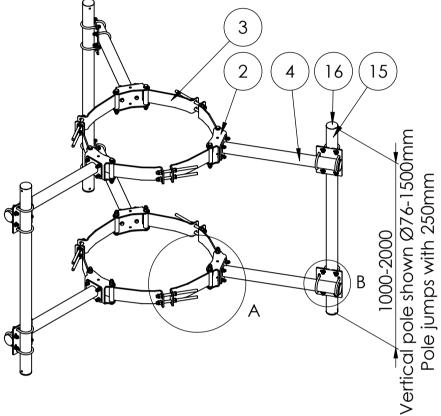
Visual inspection of bolt torque and any loose items is made 1 year after installation, and afterwards every 5th year.

Check if the marking from bolt torque is still straight.

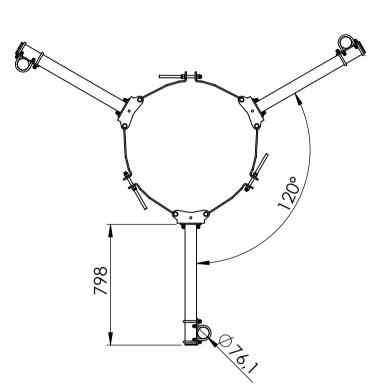
Check if the corrosion protection system is satisfactory.

Any findings must be repaired as soon as possible.



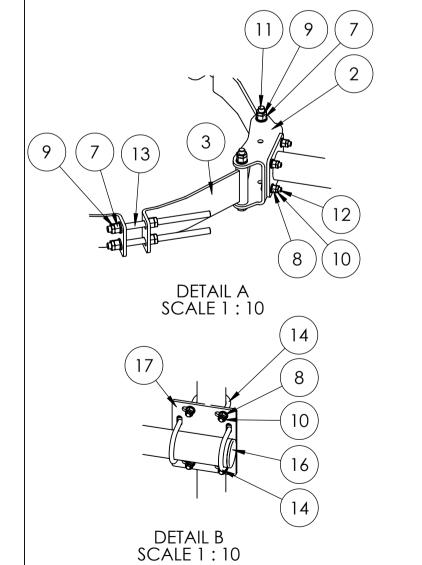


Rev.:



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



	Max lodas per	i i mooni pole nom equipmem. Tookg, e	///-I.OIIIZ
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
2	VB-Ø520-970 300	Horizontal pole bracket Ø520-970	6
3	VBA-Ø860-970	Horizontal bracket for Ø860-970	12
4	CVBM_H800	Horizontal pole for C and V bracket	6
5	Washer ISO 7089 - 16		48
6	Washer ISO 7089 - 12		96
7	ISO - 4032 - M16 - W -		36
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
15	Pole Ø76-1500	Vertical pole Ø76,1 - length: 1500	3
16	GL 76x1.6-4	tubular legs for Ø76,1	12
17	MB-Ø76-76 300	Bracket vertical pole Ø76,1-76,1	6
	Commont		

	Int.:	Date:		Comm	ent									
1	X	Customer.:												
	4	Subjekt.:	Antei	tenna offset f. Ø860—970 with multi adjustable brackets					ets					
		Date.:	15-07-	2020		Pro	duction r	10.:			Scale.	1:25		Format:A3
A/S	A/ST	Order no.:				Calculation:			Int.:		SP/MRF		Projektion:	
	ri C	Drawing. No.: VBM-Ø860-970 H800					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												DS/ISO 2768-2-L		
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