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 nut should be spanned with 80 - 85Nm.

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.

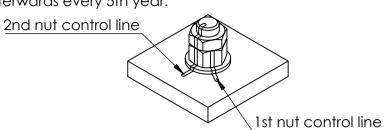
Maintenance:

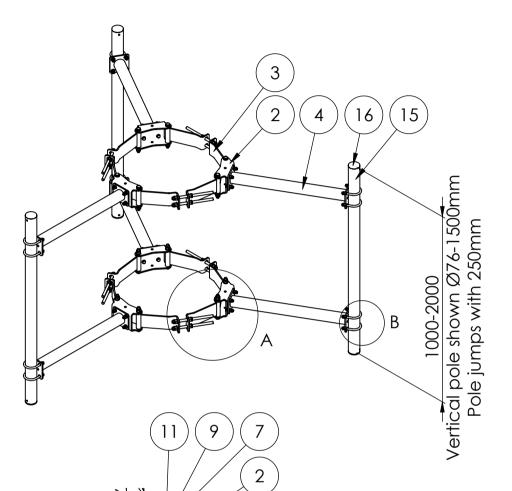
Visual inspection of bolt torque and any loose items is made 1 year after installation, and afterwards every 5th year.

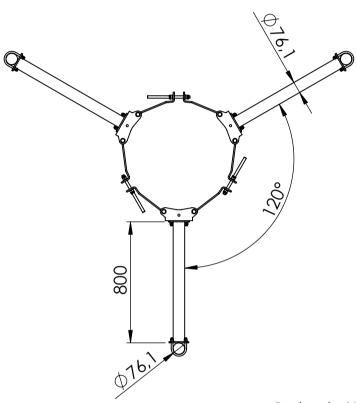
Check if the marking from bolt torque is still straight.

Check if the corrosion protection system is satisfactory.

Any findings must be repaired as soon as possible.

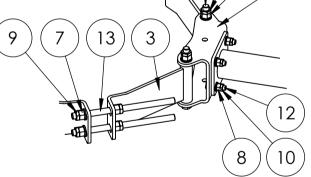




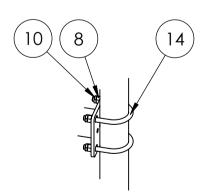


Basic wind Vb,0 = 27 m/s Terrain class TC = 1 Max height of installation = 70m

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



DETAIL A SCALE 1:10



DETAIL B SCALE 1:10

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
2	VB-Ø520-970 300	Horizontal pole bracket Ø520-950	6
3	VBA-Ø710-813	Horizontal bracket for Ø710-813	12
4	CVB_H800	Horizontal pole for C and V bracket - Vertical Ø60,3-76,1	6
5	Washer ISO 7089 - 16		48
6	Washer ISO 7089 - 12		72
7	ISO - 4032 - M16 - W - N		36
8	ISO - 4032 - M12 - W - N		48
9	ISO - 4035 - M16 - N		36
10	ISO - 4035 - M12 - N		48
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		12
15	Pole Ø76-1500	Vertical pole Ø76,1 - length: 1500	3
16	GL 76x1.6-4	tubular legs for Ø76,1	6

F	Rev.:	Int.:	Date:	Comm	ent												
100000		A	Customer.:		•												
	S	4	Subjekt.:	Ante	nna	offset	f. Ø	710-	-813	with	fix						
	X		Date.:	15-07-	2020		Product	tion no.				Sca	ale.: 1::	25			Format:A3
	O A/SI O		Order no.:				Calcula	ation:				Int.	.: SI	P/MRF			Projektion:
	La	rie	Drawing. No.: ∨B-Ø710-813 H800						No	Note.:				Tolerance: DS/EN 1090-2			
Γ	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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