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.

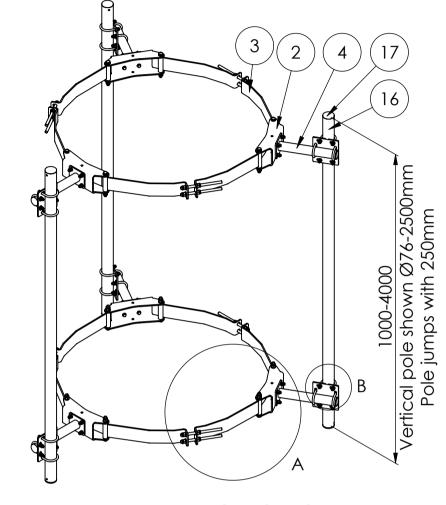
Maintenance:

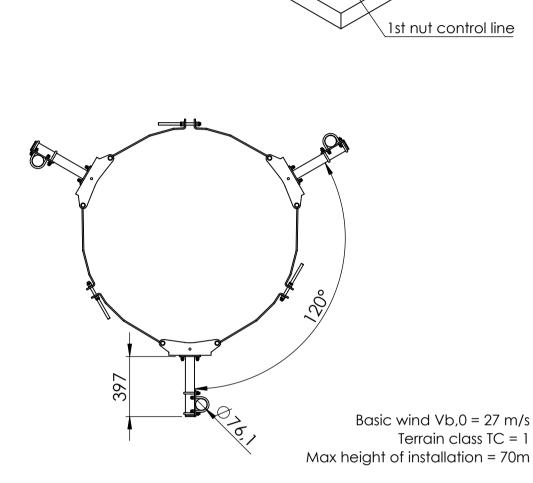
Visual inspection of bolt torque and any loose items is made 1 year after installation, and afterwards every 5th year.

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

(11)(9)(7)	Max loads per 1 mount pole from equipment: 150kg, CxA=1.6m2				
	ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	
	2	VB-Ø1000-3000 300	Horizontal pole bracket Ø1000-300	0 6	
	3	VBA-Ø1410-1520	Horizontal bracket for Ø1410-1520	12	
	4	CVBM_H400	Horizontal pole for C and V bracke	et 6	
	5	Washer ISO 7089 - 16		48	
	6	Washer ISO 7089 - 12		96	
	7	ISO - 4032 - M16 - W - N		36	
	8	ISO - 4032 - M12 - W - N		72	
DETAIL A SCALE 1 : 10	9	ISO - 4035 - M16 - N		36	
SCALL I. TO	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		12	
	15	U-bolt M12 C-C = 75		12	
19	16	Pole Ø76-2500	Vertical pole Ø76,1 - length: 2500	3	
	17	GL 76x1.6-4	tubular legs for Ø76,1	6	
DETAIL B (15)	18	MB-Ø60-76 300	Bracket vertical pole Ø60,3-76.1	6	
SCALE 1 : 10	19	GL 60x3-5	tubular legs for Ø60,3	6	
Rev.: Int.: Date:	C	omment			
Cust	omer.:				
Subje	1.4 .				
Date	: 15-07-20	020 Production no.:	Scale.: 1:25	Format:A3	
	r no.:	Calculation:	51 / 1411	Projektion:	
	ing. No.: VBM-Ø1		Note	DS/EN 1090-2 DS/ISO 2768-2-L	
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