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.

2nd nut control line

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

1st nut control line

	ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
	2	VB-Ø1000-3000 300	Horizontal pole bracket Ø1000-300	-
12	3	VB @ 1000 0000 000	Horizontal bracket for Ø1210-1320	
			Horizontal pole for C and V bracke	.+
	4	CVB_H800	- 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
Int.: Date:	C	Comment	•	
	stomer.:			
	^{jekt.:} Antenna offset f. Ø1210-1320 with fixed pole			
Dat	10-07-2			Format:A3
	er no.:	Calculation:		
	wing. No.: VB-Ø12		Note	Tolerance: DS/EN 1090-2
This drawing			d by a third party without our written permission 900 Skjern Tel. +45 97351066 Fax +45 97351276	DS/ISO 2768-2-L

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DETAIL A SCALE 1 : 10

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DETAIL B SCALE 1 : 10

Rev.:

Carl C