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.

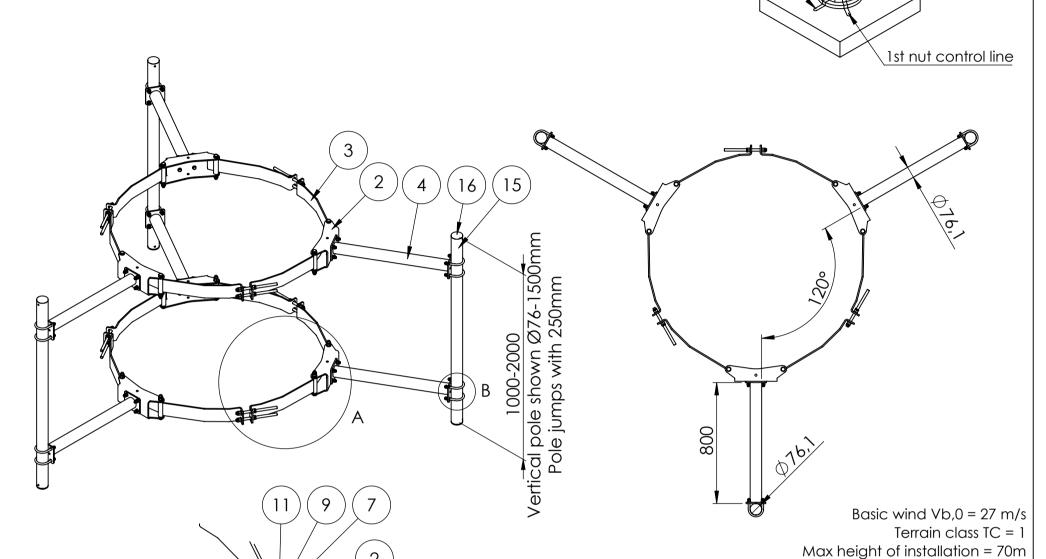
Maintenance:

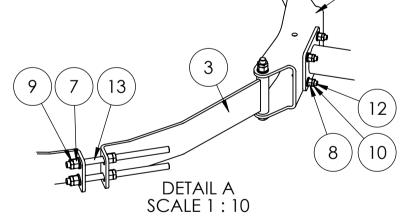
Visual inspection of bolt torque and any loose items is made 1 year after installation, and afterwards every 5th year.

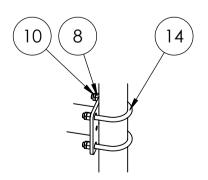
Check if the marking from bolt torque is still straight.

Check if the corrosion protection system is satisfactory.

Any findings must be repaired as soon as possible.







DETAIL B SCALE 1:10

	·		
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
2	VB-Ø1000-3000 300	Horizontal pole bracket Ø1000-3000	6
3	VBA-Ø1410-1520	Horizontal bracket for Ø1410-1520	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 -		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
1	•	· · · · · · · · · · · · · · · · · · ·	

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

2nd nut control line

Rev.:	Int.:	Date:	С	Comment	<u> </u>					
	X	Customer.:								
1	4	Subjekt.:	Anten	na offset f.	Ø1410-1	520 with	fixed	pole		
X		Date.:	15-07-2	020 P	roduction no.:		Scale.:	1:25	F	ormat:A3
	A/ST C	Order no.:		C	alculation:		Int.:	SP/MRF	Р	rojektion:
Ca	rie	Drawing. No.:	VB-Ø14	10-1520 H800			Note.:	0.,	Ď	olerance: S/EN 1090-2
	This	drawing is our prop	erty and mu	st not be copied, transfer	ed or in any way used b	y a third party withou	ut our written p	permission		S/ISO 2768-2-L