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.

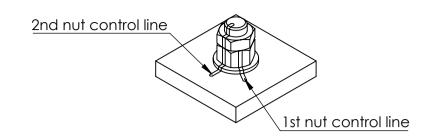
Maintenance:

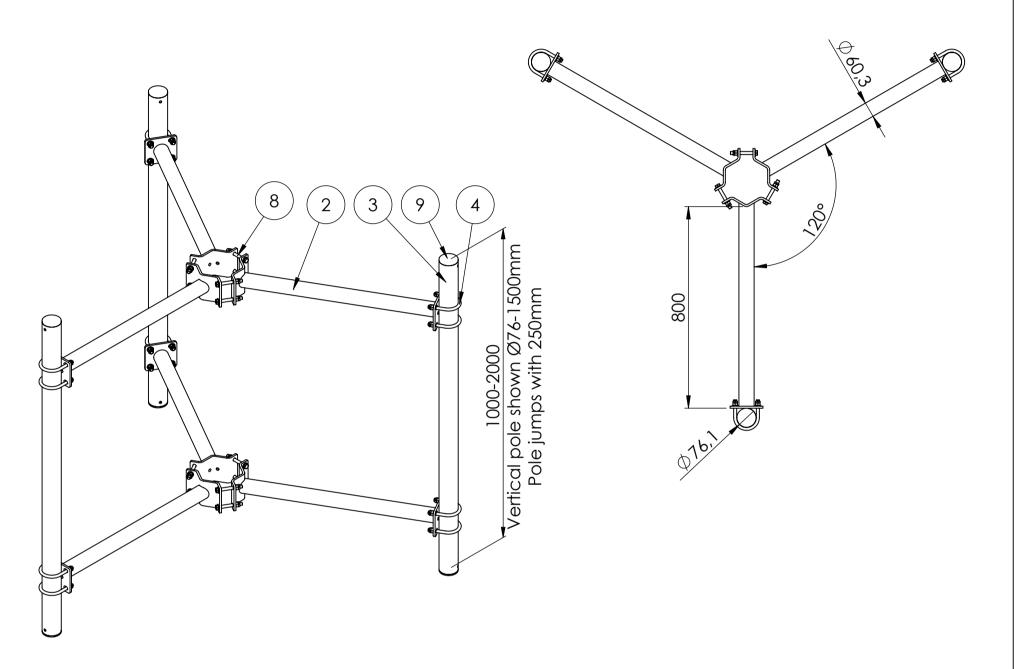
Visual inspection of bolt torque and any loose items is made 1 year after installation, and afterwards every 5th year.

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

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
2	WBST_Ø125-168_H800	Horizontal pole with WB Ø125-168 - Vertical Ø60,3-76,1	6
3	Pole Ø76-1500	Vertical pole Ø76,1 - length: 1500	3
4	U-bolt M12 C-C = 90		12
5	Washer ISO 7089 - 12		48
6	ISO - 4032 - M12 - W - N		36
7	ISO - 4035 - M12 - N		36
8	ISO 4017 - M12 x 100- C		12
9	GL 76x1.6-4	tubular legs for Ø76,1	6

Rev.:	Int.:	Date:	(Comment							
		Customer.:									
5	X	Subjekt.: Antenna offset f. Ø125-168 with fixed brackets									
34		Date.: 2	24-06-2	2020	Production i	10.:		Scale.	: 1:15		Format:A3
0	A/ST	Order no.:			Calculation:			Int.:	SP/MRF		Projektion:
Ca	rie	Drawing. No.: WBST_Ø125-168 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											
Carl C	A/S M	anufacturing E	Engineer	ring Commerc	Smedevej 2	DK-6900 Sk	ijern Tel.	+45 97351	1066 Fax +	45 9735127	6 www.carl-c.com