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.

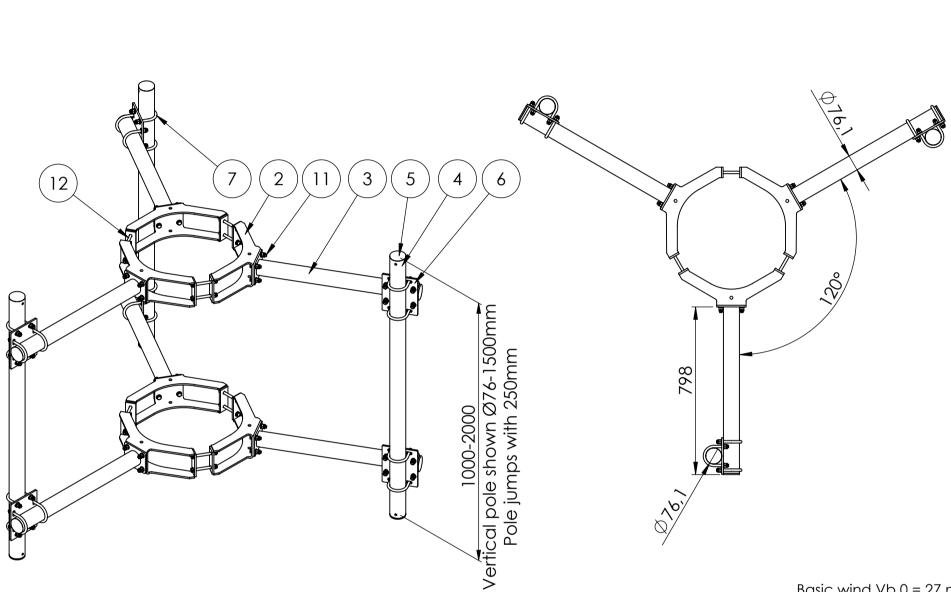
Maintenance:

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

1st nut control line

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

	ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
	2	VB-Ø455-515	Horizontal bracket version V Ø455- 515	6
	3	CVBM_H800	Horizontal pole for C and V bracke	† 6
	4	Pole Ø76-1500	Vertical pole Ø76,1 - length: 1500	3
	5	GL 76x1.6-4	tubular legs for Ø76,1	12
	6	MB-Ø76-76 300	Bracket vertical pole Ø76,1-76,1	6
	7	U-bolt M12 C-C = 90		24
	8	Washer ISO 7089 - 12		120
	9	ISO - 4032 - M12 - W - N		84
	10	ISO - 4035 - M12 - N		84
	11	ISO 4017 - M12 x 45-N		24
	12	ISO 4017 - M12 x 120-N		12
Rev.: Int.: Date		Comment	1	1
	istomer.:			
	tte.: 23-06-2		15 with multi adjustable bracke [.] ^{Scale.:} 1:18	ts Format:A3
	der no.:	Calculation:		Projektion:
Carl C Dr	awing. No.: VBM-Ø	9455-515 H800	Note.:	Tolerance: DS/EN 1090-2 DS/ISO 2768-2-I

2nd nut control line