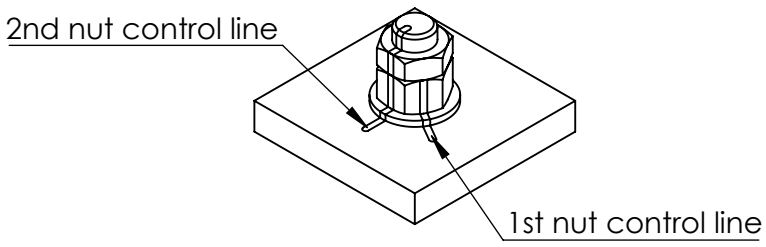
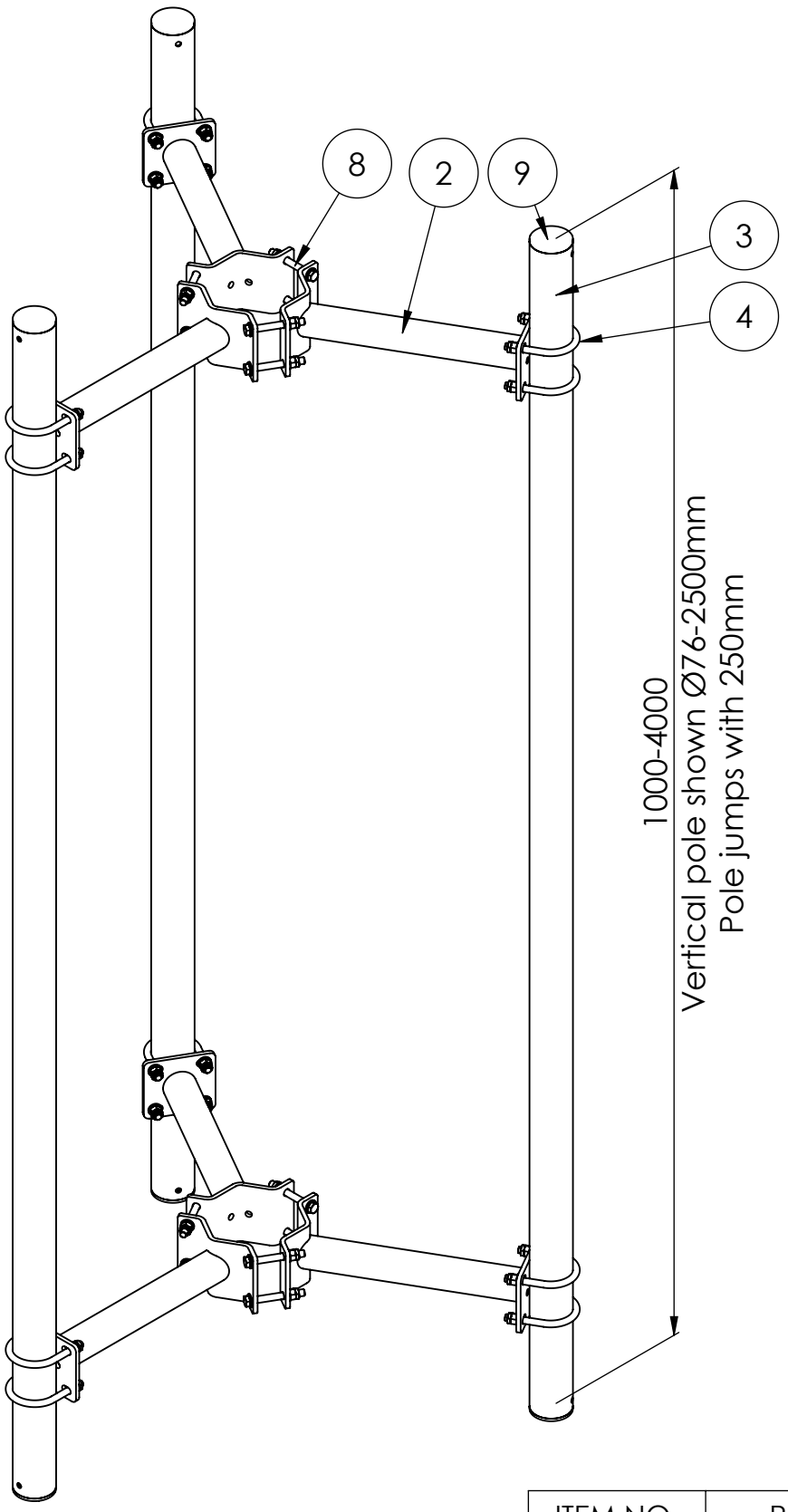
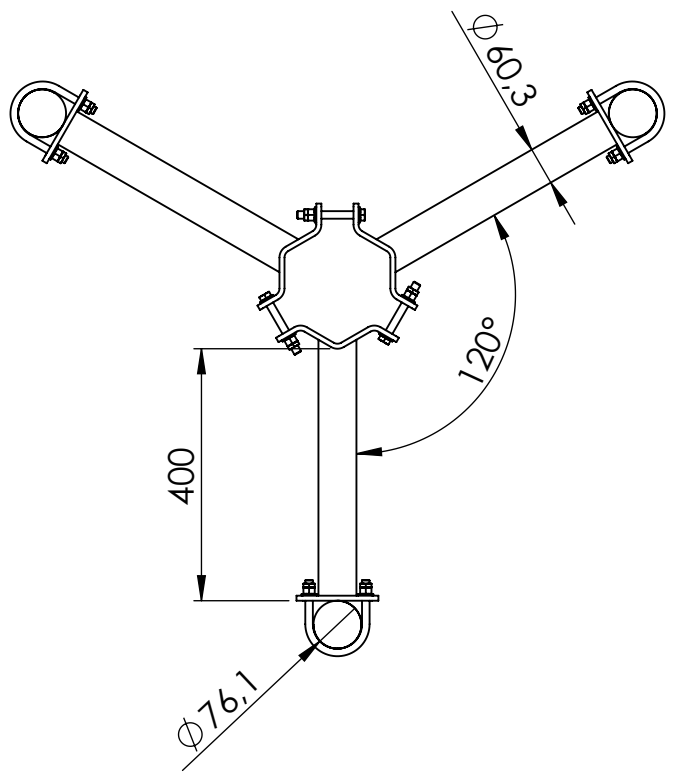
Installation:
1st nut should be spanned with 40 - 45Nm.
2nd nut should shall be brought at least to a snug-tight condition, with special care being given to avoid over-tightening.
Nut-marking should be made acc. to figure after torque.

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: 150kg, CxA=1.6m2

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
2	WBST_Ø125-168_H400	Horizontal pole with WB Ø125-168 - Vertical Ø60,3-76,1	6
3	Pole Ø76-2500	Vertical pole Ø76,1 - length: 2500	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.:
Subjekt.: Antenna offset f. Ø125–168 with fixed brackets
Date.: 24-06-2020 Production no.: Scale.: 1:12
Order no.: Calculation: Int.: SP/MRF
Drawing. No.: WBST_Ø125-168 H400 Note.:
Format:A3
Projektion:
Tolerance: DS/EN 1090-2 DS/ISO 2768-2-L

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