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. 2nd nut control line Any findings must be repaired as soon as possible. 1st nut control line 325,7 210 0 4x Ø14 For M12 8.8 HDG Threaded bar Imbedment length = 100mm w. Hilti HIT-HY 270 0 Vertical pole shown Ø76-1500mm Pole jumps with 250mm 1000-2000 \emptyset 76,1 Basic wind Vb,0 = 24 m/sTerrain class TC = 2 Max height of installation = 50m Max loads per 1 mount pole from equipment: 100kg, CxA=1.0m2 **DESCRIPTION** ITEM NO. PART NUMBER Horizontal pole bracket with IBC-Ø1600-3000_H800 verticale Ø60,3-76.1 U-bolt M12 C-C = 90 4 3 Washer ISO 7089 - 12 8 ISO - 4032 - M12 - W -8 4 5 ISO - 4035 - M12 - N 8 6 Pole Ø76-1500 Vertical pole Ø76,1 - length: 1500 1 tubular legs for Ø76,1 2 7 GL 76x1.6-4 Rev.: Int.: Date: Comment Customer.: Subjekt.: Antenna offset f. wall with fixed brackets Scale.: 1:10 Production no.: Date.: 24-08-2020 Format:A3 Order no.: Calculation: Projektion: Int.: SP/MRF Tolerance: DS/EN 1090-2 DS/ISO 2768-2-L Drawing. No.: IBC H800 Note.:

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