

**General Notes:**  
 Materials U.N.O.:  
 Rolled sections NEN-EN 10025 S235JR  
 Plates  $T_p \leq 25\text{mm}$  NEN-EN 10025 S355JR  
 Welded profiles NEN-EN 10025 S235JR  
 Hot rolled hollow sections NEN-EN 10210  $D \leq 100$  S355JR  $D > 100$  S355JR  
 Cold formed hollow sections NEN-EN 10219  $D \leq 100$  S355JR  $D > 100$  S355JR  
 Plates perpendicular entrusted to the rolling direction due to tensile load NEN-EN 10164  $T_p \geq 30\text{mm}$  S355N-Z35

Bolts U.N.O.:  
 M30 Standard: ISO 4014 - Class 8.8 - Electrolytically Galvanized

Welds U.N.O.:  
 Throat thickness  $a = 4.000000$

Surface treatment:  
 TO U.N.O. = RAL 7016  
 T1 = Therm.verz.  
 T2 = Thermisch verzinken + RAL 9005  
 T3 = RAL 1023  
 T4 = RAL 9010  
 T5 = 2-laags 80mu ZFP RAL 9005

