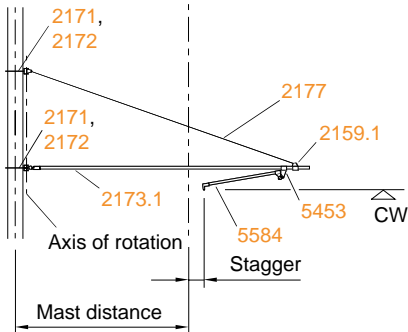
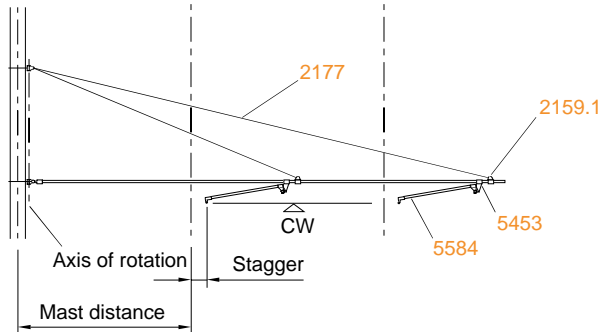


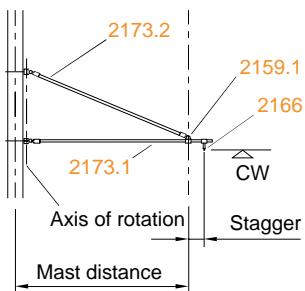
Cantilever for single track



Cantilever for two tracks



Cantilever for single track



Basics for cantilever geometrie

Voltage: 1.5 kV - 3.6 kV  
 Stagger: ± \_\_\_\_\_ (max. ±0.50 cm)  
 Version: Synthetic

Systemheight: \_\_\_\_\_ m (from 0.80 m to 2.20 m)  
 V max. (Line speed): \_\_\_\_\_ km/h  
 Contact wire height: \_\_\_\_\_ m (above rail)  
 Contact wire (CW): \_\_\_\_\_ mm<sup>2</sup> Tension CW: \_\_\_\_\_ kN  
 Catenary cable (Cat): \_\_\_\_\_ mm<sup>2</sup> Tension Cat: \_\_\_\_\_ kN

Radius min: \_\_\_\_\_ m  
 Superelevation/Cant: \_\_\_\_\_ mm (Narrow gauge max. 105 mm / Standard gauge 150 mm)  
 Mast spacing: \_\_\_\_\_ m (from 2.50 m to 3.50 m)