DINO  
**180° DOUBLE BEARING HINGE**

**SPECIFICATIONS**

* The hinge shall be 100% mechanical (no electronic components).
* The hinge shall be available in either a black or silver color.

**PERFORMANCE**

* The hinge shall be specifically made for outdoor use (IP69).
* The hinge shall be maintenance free (no greasing nor oil refill).
* The manufacturer warranty shall be 3 years.

**INSTALLATION**

* The hinge shall have pre-mounted fasteners (no welding) with stainless steel bolts.   
  All brackets for fixation should come with the product.
* The same hinge shall be able to be used for both left and right turning gates.

**MATERIAL**

* The mechanism shall be made out stainless steel and aluminum components.
* The housing of the mechanism shall be made from extruded, powder coated aluminum   
  (no wet painting or anodization). The powder coating shall be according to the Qualicoat standards.
* The hinge shall have a corrosion resistance of 500h salt spray according to ISO9227.
* The hinge shall be fully weather- and dustproof.
* The hinge shall have a UV-resistance against discoloration of 500h.