

Heavy-duty hinge, 3D adjustable

Article No.: TB 100

The high-quality weld-on hinge made of stainless steel offers an eccentric axis adjustment of up to 4 mm. The adjustable height is up to 8 mm. An anti-lift device and maintenance-free nylon bearings guarantee safe and durable operation.



Properties

- Load-bearing hinge made entirely of stainless steel
- For welding
- 3D adjustable
- Anti-lift device
- Up to 300 kg / hinge pair

Functional description

The 3D adjustable stainless steel hinges from STUV have been specially developed for high-security applications. Hinge pairs are approved for a total door weight of up to 300 kg. Due to the 3D adjustability, the hinges are preferred for use in new construction projects to compensate for settling of the building. In combination with the STUV cable transition hinge, electrical connections for motorised or mechatronic locks can be implemented in the door with a uniform appearance.

