







# **Mounting gauge for HKD(SI) couplings**Safe tension-free installation of encoders with foot mounting

## **Product description**

- Safe, tension-free mounting of encoders without measuring instruments
- Easy to use and reusable
- Consisting of 2 torsion-resistant half shells
- Suitable for HKD(SI) couplings of Johannes Hübner Giessen
- Available in 2 versions
- Simple shaft alignment of encoders with foot mounting

### **Product overview**

- ID 25877: for HKD(SI) 522/532/533
- ID 25879: for HKD(SI) 568

### Additional accessories

ID	Accessories	Set
14051	Spacer plates to compensate height misalignment / offset	10 pcs. for encoder with foot dimension 90 mm
12513	Spacer plates to compensate height misalignment / offset	10 pcs. for encoder with foot dimension 60 mm
22364	Friction-enhancing washers, for attachments with high vibration and shock loads	4 pieces

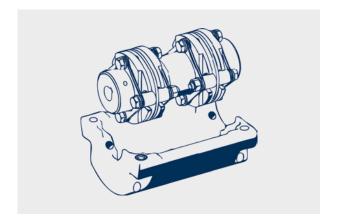




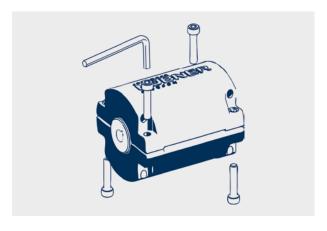


Coupling in mounting gauge

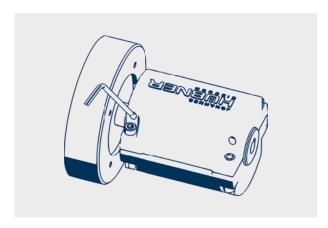
## **Application**



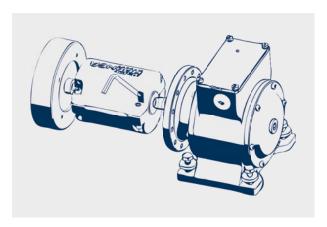
Insert the coupling into the lower half shell.



Put the upper half shell on the coupling. Tighten the screws evenly, leaving a small gap between the two half shells.

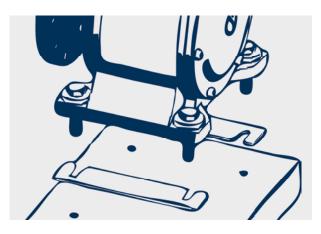


Push the coupling onto the shaft and tighten the set screw of the coupling.



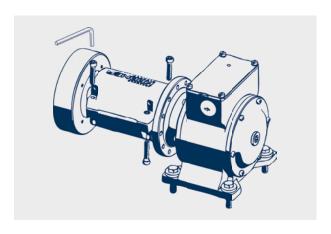
Push the rotary encoder onto the coupling and tighten the set screw of the coupling.

Note: If the rotary encoder cannot be pushed on, compensate for height or lateral misalignment.



Attach the rotary encoder to the foot base.

Note: If necessary, compensate misalignment with spacer plates.



6 Remove mounting gauge.