# Huco Flex G Jaw Couplings

## **PERFORMANCE RANGE AT A GLANCE**

- Zero/Low backlash
- Power rated to 679 kW @1800 rev/min
- Maximum torque over 7kNm
- Speeds up to 40,000 rev/min (small couplings)
- Suitable for shaft sizes from 1mm to 100mm
- Operating temperatures from -40°C to +80°C

#### **KEY FEATURES**

- Drive remains engaged in the event of element failure
- Compact design, high torque capacity
- No lubrication required, saves time
- Interchangeable with industry standard couplings
- Non-standard bores / machining available
- Electrically Isolating
- Shaft connection: Setscrew or Clamp (+ keyway)
- Choice of Aluminium or Steel hubs
- Choice of elements for properties needed

Blue Soft Excellent damping White Medium Moderate damping - general applications Red Hard High torque applications Green High Torque & Temperature

## **SERVICE & SUPPORT**

- Stocks in the UK at Huco, short lead times\*
- Expert technical support

## **TYPICAL APPLICATIONS**

- Pumps & Compressors
- Material Handling / Conveyors
- Packaging & Automation
- Stepper & Servo drives

\*Subject to availability





Huco can also respond quickly with a wide variety of additional coupling types; Beam, Bellows, Oldham and more.









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