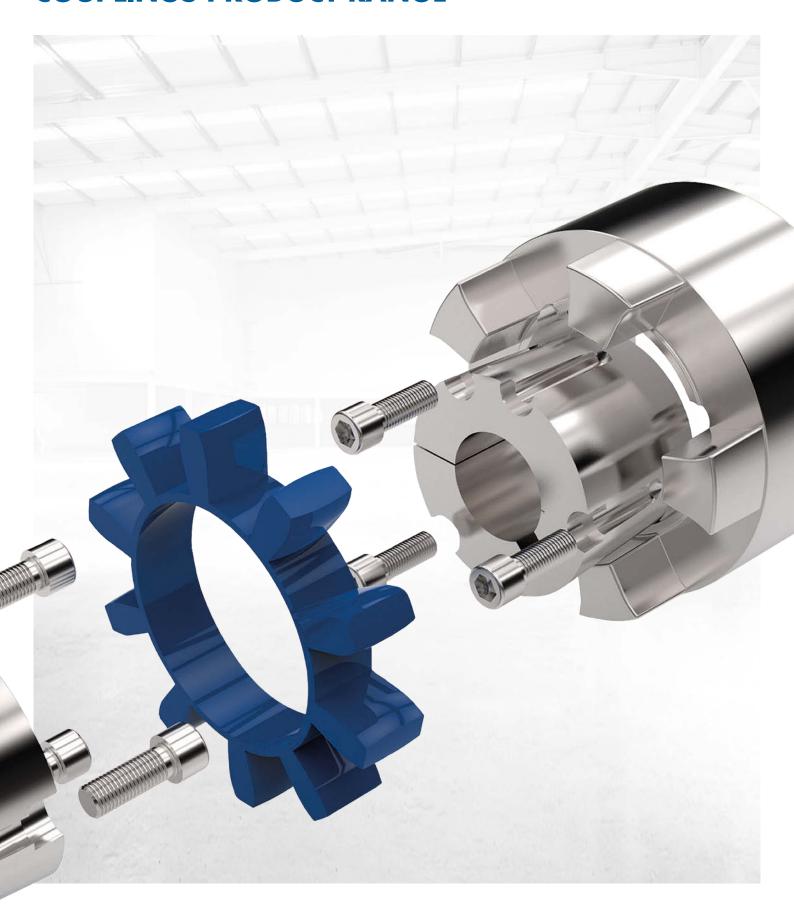


# POWER TRANSMISSION COUPLINGS PRODUCT RANGE



## **FLEXIBLE COUPLINGS**













#### **HABIX®**

- Fail-safe plug-in / jaw coupling with flexible element (spider)
- Types: HWN (pre-drilled), HWT (for taper bushes), plus (backlash-free type)
- Sizes: 19 90
- Standard applications with normal requirements regarding torque and damping capabilities

#### HADEFLEX®

- Fail-safe plug-in/jaw coupling with flexible element (spider)
- Types: XW (pre-drilled), TX (for taper bushes), F (two- and three-part version)
- Sizes: 24 160
- Standard applications with normal requirements regarding torque and damping capabilities

#### HRC

- Fail-safe enclosed plug-in / jaw coupling with flexible element (spider)
- Types: B (pre-drilled), F and H (for taper bushes)
- Sizes: 70 280
- Applications with increased requirements on torque and damping capabilities

#### PEX

- Fail-safe plug-in/jaw coupling with flexible elements
- Types: A (three-part), B (two-part)
- Sizes: 58 250
- Applications with increased requirements on torque and damping capabilities

#### **ORPEX®**

- Fail-safe pin coupling with flexible elements
- Types: WN (grey cast iron), WS (steel)
- Sizes: 105 2000
- Applications with high requirements on transmitted torque and damping capabilities

#### FLEX

- Highly flexible tyre coupling
- Types: B (pre-drilled), F and H (for taper bushes)
- Sizes: 40 250
- Applications with increased requirements on damping capabilities and shaft compensation values

## **RIGID COUPLINGS**











#### GEAR COUPLING GC

- Crowned toothed and greased gear coupling
- Sizes: 50 1000
- Applications with highest to maximum requirements regarding transmitted torque

#### MINI COUPLING

- Slotted backlash-free clamp coupling
- Types: MWK (clamp hub slotted), MWH (half-shells, sizes: 30 – 80)
- Sizes: 16 80
- Applications with low requirements on transmitted torque and damping capabilities
- Ideal for limited installation spaces.

#### **CLAMP COUPLING**

- Easy-to-assemble shaft connection
- Types: Slotted 1-piece and split 2-piece design in steel and stainless steel
- Sizes: 10 30
- Simple and easy-to-assemble shaft connections with no specific requirements on damping capabilities

### **CLAMP COUPLING DIN 115**

- Easy-to-assemble shaft connection
- Sizes: 25 220
- Simple and easy-to-assemble shaft connections with no specific requirements on damping capabilities

#### **FLANGE COUPLING DIN 116**

- Easy-to-assemble and particularly robust shaft connection
- Sizes: 25 500
- Simple, particularly robust and easy-to-assemble shaft connections with no specific requirements on damping capabilities