

PRECISION COUPLINGS



INDUSTRIAL COUPLINGS

R+W[®]
A POPPE + POTTHOFF COMPANY

BK BELLOWS COUPLINGS

- from 0.1 to 100,000 Nm
- bore diameters from 1 to 280 mm
- zero backlash
- infinite life
- compact
- highly reliable



EK ELASTOMER COUPLINGS

- from 5 to 2,150 Nm
- bore diameters from 1 to 80 mm
- backlash free
- vibration damping
- electrically isolating
- calibrated press fit



SK

SAFETY COUPLINGS

- from 0.1 to 2,800 Nm
- bore diameters from 3 to 100 mm
- precise torque overload protection
- zero backlash
- TÜV certified
- patented compact construction



ZA

LINE SHAFTS

- from 5 to 25,000 Nm
- bore diameters from 5 to 140 mm
- self-supporting up to 6 meters
- torsionally stiff and vibration damping options
- no intermediate support bearing required
- lateral mounting between shafts



BZ

GEAR COUPLINGS

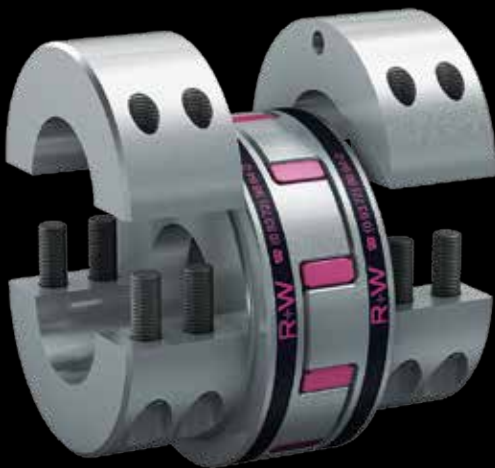
- from 1,900 to 2,080,000 Nm
- bore diameters from 48 to 510 mm
- low backlash
- special tooth geometry
- low maintenance
- high power density



EK

ELASTOMER COUPLINGS

- from 1,950 to 25,000 Nm
- bore diameters from 30 to 170 mm
- shock absorbing
- very smooth running
- vibration damping
- backlash free



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SAFETY COUPLINGS

- from 200 to 250,000 Nm
- bore diameters from 30 to 340 mm
- extremely compact
- robust
- full disengagement
- automatic re-engagement available



LP

DISC PACK COUPLINGS

- from 350 to 24,000 Nm
- bore diameters from 18 to 140 mm
- high torsional stiffness
- available in various lengths
- backlash free
- API 610 / API 671



ND D S T R I A

THE COUPLING.

R+W ANTRIEBSELEMENTE GMBH
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