

# PRECISION COUPLINGS



# INDUSTRIAL COUPLINGS

**R+W**<sup>®</sup>  
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

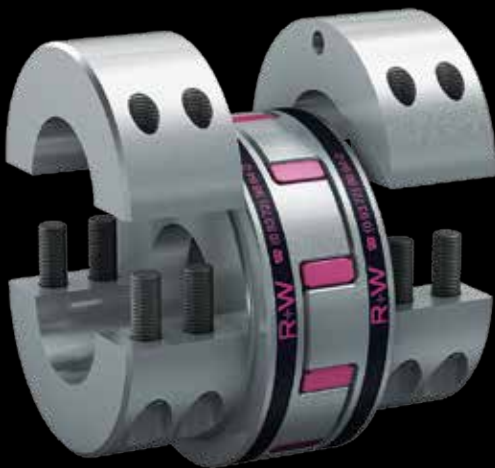
- from 1,900 to 2,080,000 Nm
- bore diameters from 48 to 510 mm
- low backlash
- special tooth geometry
- low maintenance
- high power density



# 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



N  
D  
O  
S  
T  
R  
I  
A

# ST

## 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 R A

# THE COUPLING.

**R+W** ANTRIEBSELEMENTE GMBH  
A POPPE + POTTHOFF COMPANY

ALEXANDER-WIEGAND-STRASSE 8  
D-63911 KLINGENBERG  
[WWW.RW-COUPPLINGS.COM](http://WWW.RW-COUPPLINGS.COM)

PHONE: +49 9372 9864-0  
FAX: +49 9372 9864-20  
[INFO@RW-KUPPLUNGEN.DE](mailto:INFO@RW-KUPPLUNGEN.DE)