

# KOP-FLEX® Couplings



## The FAST's® Gear Type Coupling...

This unique coupling has been a reliable and economical choice since it was originally designed in 1918. Because gear-type couplings will reliably transmit more torque-per-pound and per-inch of diameter than any other flexible coupling, it is widely specified and used world-wide in a variety of medium to heavy-duty industrial drives. Gear couplings provide long and economical operating life, and the patented FAST's design, with its lifetime **all-metal end ring** provides up to 300% greater lubricant capacity which means less maintenance.

## KOP-GRID® Tapered Grid Couplings...

KOP-GRID flexible shaft couplings provide reliable, long-life transmission of mechanical power through a time- and use-proven design utilizing a tapered, shot peened steel grid to transmit torque from driving to driven equipment shafts. The steel grid compensates for misalignment and provides the added benefit of absorbing shock and smoothing machinery vibration. Other benefits include:

- Cost-saving interchangeability with competition
- Off-the-shelf availability
- Easy installation and maintenance



## KOP-FLEX® Brand Universal Joints...

Flange universal joints are a new product to the KOP-FLEX lineup of couplings and large universal driveshafts and are designed for rugged industrial and off-road vehicle environments with standard features unmatched by competitive designs.

- Size range from 58 mm (2.3 inches) to 390 mm (15.4 inches)
- Available from stock for quick delivery
- Most major components are interchangeable with competitive units
- 4 point lubrication available as standard feature on most sizes
- Cost-saving repair and refurbishment service available

## A PRODUCT FOR EVERY APPLICATION...

### LIGHT, MEDIUM AND HEAVY-DUTY SERVICE

#### Choose the coupling that's **MATCHED** to your application...

EPT offers a variety of coupling options. Many offer unique problem-solving designs and are available in minimum bore, finished bore and bushing types. Bushings utilize patented **SPLIT TAPER™** construction, BROWNING's exclusive *easy-on, easy-off* design. Whichever coupling you choose, you're sure to be *well connected*.

## MORFLEX® Coupling...

Used wherever considerable misalignment may occur, these couplings are torsionally flexible while compensating for misalignment. MORFLEX® couplings also cushion shock loads and dampen vibration.

