

////// ZERO-MAX[®]

MOTION CONTROL PRODUCTS



CD[®] COUPLINGS

Features new composite disc design that outperforms steel disc and elastomeric models. Superior torsional stiffness. 3° misalignment. Harsh environments. Over 100 models. Torques to 500,000 in. lbs. plus specials



ZERO-MAX[®] ADJUSTABLE SPEED DRIVES

Easy to install and use. Zero-Max Drives offer infinitely variable 0 to 400 RPM outputs from constant input speeds up to 2,000 RPM. Five models from 1/4 to 1-1/2 HP and torques 12 to 200 in. lbs.



TORQ-TENDER[®]

Torque-Tenders provide accurate overload protection in any mechanical power transmission system. Dis-engages motor drive before jam-ups can occur. 2 to 3,000 in. lbs. Bore sizes 1/8" thru 1-3/4".



SCHMIDT COUPLINGS

Minimize side loads. Maximize drive accuracy. Transmit torque from input to output shaft smoothly. Offset, Inline, Axial, Flexible, Control-Flex models. Sizes to handle 5 to 500,000 inch lbs. torque.



ETP[®] BUSHINGS

Locks hub to shaft easily without troublesome keys. Ideal for positioning and holding cams, pulleys, flexible couplings, gears, etc. 26 sizes from 3/4" to 4". Metrics from 8 mm to 110 mm. Stainless steel models.



H-TLC TORQ LIMITERS

Triggers automatic alarm and system shutdown when pre-set overload is exceeded. Corrosion-proof design. Adjustable and repeatable. Bore sizes from .250" to 1.000" Torques from 4 to 500 in. lbs.



CROWN GEAR DRIVES

Two and three way models with 1:1 and 2:1 ratios. Precise spiral bevel gears. 3/8 to 1 inch dia. Stainless steel shafts handle a full range of HP, torque and speeds. Special shafts, splines and key ways.



SERVOCLASS[®] COUPLINGS

Zero backlash, torsionally stiff, high misalignment servomotor couplings. Features flexible metal discs and "keyless" clamp-type mounting hubs. 8 sizes, torques to 885 in-lb. Inch and metric bore sizes.



ROH'LIX[®] ACTUATORS

Convert rotary motion into precise linear motion Available in five models with 3/8" to 2" dia. smooth shafts. Handles thrust ratings from 5 to 200 lbs. All models feature built-in overload protection. Optional quick disconnect feature.