

We Make It Easy, We Make It Work



Sensors: Photoelectric, fiber optic, laser distance measurement, ultrasonic & machine vision
 Lighting & Indicators: Signal towers, panel lights, task, pick to light, hazardous area indicators, panel interior & area lighting
 Machine Safety: Safety light curtains, controllers, relays, e-stops, sensors & interlock switches
 Wireless: Industrial wireless radios, wireless I/O, network connectivity, point to point, wireless



Programmable logic controllers (PLCs), HMI, SCADA, industrial networking, AC & DC drives, servo drives & motors, motion control, motor starters, pilot devices, contactors, power supplies, molded case breakers, softstarters, motor control centers & switchgear, process instrumentation



Sensors: Inductive proximity, capacitive, ultrasonic, inclination, pressure, temperature & flow sensors
 Connectivity: Cordsets (custom lengths & terminations), splitters, junction boxes, field wireables
 Fieldbus Technology: Modular block I/O, multiprotocol ethernet, profibus & more
 Plus: Relays, intrinsically safe products, encoders, RFID systems, industrial control



Panel meters, industrial controllers & HMIs, large LED displays, ethernet solutions, cellular M2M, protocol & media converters



Industrial ethernet solutions including wireless, cellular, gateways & routers, media converters, serial converters, industrial computing, IP surveillance, remote automation



Industrial enclosures including wall mount, free standing, expandable, non-metallic, stainless, consoles, operator pendants, climate control for any enclosure



Pneumatic - Cylinders, valves, air preparation & regulators
 Electromechanical - Rotary & servo motors & controls, stepper motors, precision gear boxes, linear & rotary positioning sensors



Protecting people & productivity with hardened safety access & control systems



Mounted bearings, couplings, enclosed gearing & conveyor components



AC motors, DC motors, gearmotors



1-phase & 3-phase power supplies, DC/DC converters, power supplies with I/O-Link, power over ethernet



Modular terminal blocks, PCB terminal blocks, analog signal conditioning, circuit protection, distribution terminal blocks



AC drives, servo products & mechanical components, precision bevel & planetary gearheads



Incremental, absolute, c-face and linear cable encoders



Linear displacement transducers, programmable limit switches, rotary cam boxes, CATRAC cable, hose carriers



Safety interlock switches, safety relays, automation components, RFID, magnetic safety switches



Industrial machine mounting systems for sensors, cameras, lighting & pneumatic grippers



Industrial machine guarding system



Motion feedback controls including Dynapar Encoders, Hengstler, Northstar, and Harowe resolvers

EXLAR[®]

Rotary actuator products, including the patented planetary roller screw as a true hydraulic actuator replacement

TB Wood's[®]
Incorporated

Mechanical power transmission equipment, synchronous, variable & V-Belt drives, couplings, clutches & brakes

ZERO-MAX[®]
MOTION CONTROL PRODUCTS

Gear drives, adjustable speed drives, linear actuators, couplings including servo & zero backlash offerings, torque limiters, shaft locking devices

HAMMOND MANUFACTURING[™]

Electrical enclosures, steel, stainless steel, aluminum and fiberglass, rack cabinets, small enclosures

TECO Westinghouse

Motors, generators, drives & power solutions

Formsprag[®]
Clutch

Overrunning clutches & backstops

DANAHER

Counters, timers, encoders & panel meters

Sumitomo
Drive Technologies

SM Cyclo cycloidal reducers, gearmotors

CONTREX[®]
Dedicated to simplifying motion control. Precisely.

Digital closed loop speed regulators & synchronizers for AC, DC & servo drives

HMS Connecting Devices[™]

Remote access to PLCs & machines. Anybus embedded, gateway & wireless solutions

BIRCHER
Reglomat

Safeguarding products, pressure sensitive safety mats, edges & controllers

Gates[®]

V, Timing, HTD & Polychain transmission belts, sheaves & pulleys

Boston[®]
Gear

Speed reducers, open gearing, bearings, couplings, fluid power components

Schneider
Electric

Stepping motor drives, microstepping indexer systems, integrated drive/stepmotor products

Lovejoy
BY TIMKEN

Shaft couplings, ROSTA tensioners, variable speed pulleys

VEEDER-ROOT

Rugged & economical electronic, mechanical & electromechanical counters

CONTROL TECHNIQUES

Servos, multi axis controllers, AC/DC drives, softstarters

Warner[®]
Electric

Clutches, brakes, controls, web tensioning systems

GROVE GEAR

Worm gear and high efficiency gear reducers

SEW EURODRIVE

Gearboxes, gear motors, IEC motors

Igus

Cable carrier systems, robotic cable management systems

THOMSON
Linear Motion. Optimized.[™]

Linear motion products, screw, spline & linear actuator systems, wrap spring clutches

nexen.

Pneumatic clutches, brakes, tension controls, edge & web guides, servo brakes

LAPP GROUP

High performance cabling technologies

HydePark

Ultrasonic, proximity & level sensors

pyromation[™]
beyond measure

Temperature sensors, thermocouples, RTDs

TSUBAKI

Roller chain, engineering class chain, sprockets, PT components

ELECTRA-GEAR

Aluminum worm gearboxes, Helical double & triple worms, gear motors

KB

Variable speed AC/DC motor controls

HUBCITY

Right angle bevel & miter gear drives, parallel shaft & worm gear speed reducers

LEESON[®]

AC/DC motors, sub-fractional gearmotors

In addition to carrying the industry's leading product lines, Shingle & Gibb Automation offers many value add services including programming services, field service/start-up assistance, application consultation, product integration, component assembly, complete repair services, control panel design & technical training seminars.

800-989-8500
www.shingle.com • orders@shingle.com

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