



AL MANAR

AL MANAR MIDDLE EAST EQUIPMENTS - L.L.C

INNOVATING
SUSTAINABLE
ENGINEERING

ALMANARUAE.COM

ABOUT US

Welcome to Al Manar Middle East Equipment's LLC!

Ever since our inception we have dedicated ourselves to becoming the single source for Industrial Maintenance, Repair and Overhaul (MRO) products in the United Arab Emirates.

Our main business vertical consists of the distribution of industrial spares and equipment with a sharp focus on end-user industries like Oil & Gas, Marine, Construction, Metals & Mining, Cement & Aggregates, Food & Beverage, Manufacturing and Transportation.

We provide the widest array of over premium products, and are well equipped to meet the constant and changing demands of an ever growing industry.

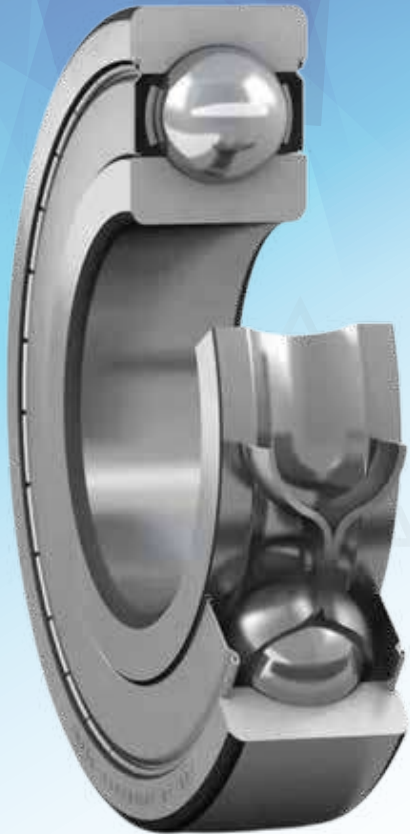
Our network strength with OEM's and distributors of the world's leading global brands in Bearings, Mechanical Power Transmission, Industrial Lubrication, Power Tools, Hydraulics, Pneumatics, and Automation products is what sets us apart in today's competitive marketplace.

With our experience, commitment, high quality product range, and an unmatched after sales service record, we are proud to be your partner of choice



BALL BEARINGS

A broad range of precision ball bearings, wide inner ring ball bearings and housed units for standard industrial applications and specialized uses. From standard single-row deep groove radial ball bearings to advanced integral designs



SPHERICAL ROLLER BEARINGS



We offer the broadest range of sizes in both steel cage and brass cage designs for spherical roller bearings, 25mm bore to 1250mm bore. Advanced bearing and cage design results in bearings that run cooler, faster, and longer.

TAPERED ROLLER BEARINGS

We offer extensive line of tapered roller bearings. Single-, double-, four-row and thrust options are available in sizes ranging from 8 mm (0.31496in.) bore to > 3000 mm (118in.) outside diameter (O.D.).



CYLINDRICAL ROLLER BEARINGS

Radial cylindrical roller bearings offer higher radial load capacity than other bearing designs. We offer a wide range of full complement, one, two and four-row designs to meet various application requirements



HOUSED UNITS

A complete family of ball, tapered, and spherical housed units with robust sealing options-providing enhanced bearing protection in a multitude of harsh conditions.



INSERT BEARINGS (Y-BEARINGS)

Insert bearings are based on sealed deep groove ball bearings in the 62 and 63 series, but have a convex outer ring and in most cases an extended inner ring with a specific locking device, enabling quick and easy mounting onto the shaft.

THRUST BEARINGS

A wide range of thrust roller bearings for various applications available in cylindrical, spherical, and tapered designs. Ideal for applications experiencing heavy axial loads, such as mill stands, screw-down systems, and piercing mills.



BEARINGS

INSULATED BEARINGS

Bearings with unique coating that prevents electric current passing through the bearing providing a cost effective protection against electrical erosion.



FLANGED BALL BEARING UNITS



PILLOW BLOCK UNITS

Pillow (plummer) block ball bearing units consist of an insert bearing mounted in a housing, which can be bolted to a support surface.



HYDRAULIC PULLER



INDUCTION HEATER

A large assortment of high quality induction heaters are available for demanding industrial application. They can heat and radially expand a wide variety of gears, rings, couplings, bearings and other components.





INDUSTRIAL LUBRICANTS

GEAR, BEARING, CHAIN & RECIRCULATING FLUIDS

Synthetic and mineral oil based fluids for gear reducers, plain and anti-friction bearings and drive and roller chains



MULTI-PURPOSE GREASES

Synthetic and mineral oil based high-performance greases with a variety of thickeners



MARINE LUBRICANTS

VGP-compliant, non-toxic, non-bioaccumulative, biodegradable fluids and greases



AUTOMOTIVE LUBRICANTS & MOTOR OILS

Motor assembly grease for engine and transmission break-in and heavy duty/high detergent and non-detergent motor oils. Dextron III/Mercon and Hydraulic-Transmission Fluids



SPRAY LUBRICANTS

NSF H1 registered and general industrial greases and oil in aerosol and non-aerosol spray pump packages



LUBRICATION EQUIPMENTS

SINGLE POINT LUBRICATOR

A single point lubricator is ideal for equipment requiring continuous lubrication, especially equipment installed in remote, difficult-to-access, and/or difficult-to-work in areas. This self-contained unit dispenses grease or oil and provides worry-free operation with the microprocessor control and monitoring functions.



GREASE GUNS

Perma offers an unmatched range of Lever Guns, Pistol Grip Guns, High Pressure Heavy Duty Guns and Battery Powered Grease Guns.



BELTS

CLASSICAL V BELTS

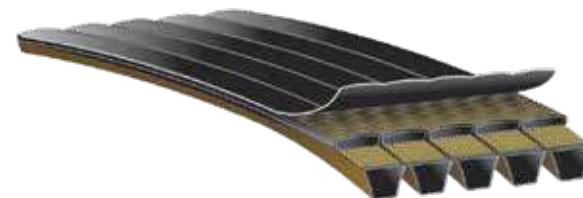
Wrapped belts available in Z, A, B, C, D, and E sections. Raw edge cogged belts available in AX, BX sections



and CX sections

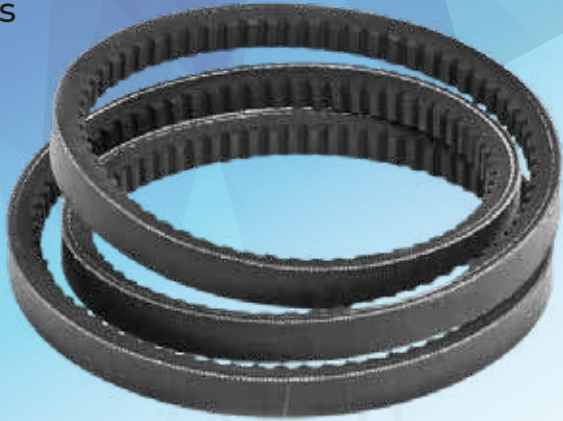
BANDED BELTS

Available in classical A, B, and C sections and wedge 3V, 5V and 8V sections



WEDGE V BELTS

Wrapped belts available in 3V, 5V, 8V, SPZ, SPA, SPB, and SPC sections. Raw edge cogged belts available in 3VX, 5VX, XPZ, XPA, XPB and XPC sections



TIMING BELTS

Available in Imperial pitch XL, L, H, and XH sections, and metric pitch 3M, 5M, 6M and 14M sections. Also available in Full Sleeve sections.



RIBBED BELTS

Available in J, K, L and M sections



CONVEYER BELTS

Regular standard conveyor belts width sizes in different thickness produced



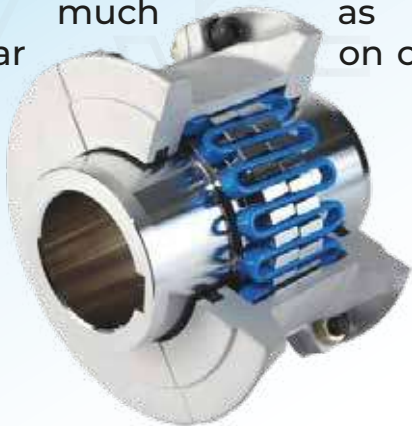
CHAINS & COUPLINGS

FLEXIBLE DISC COUPLINGS

The latest generation of the products are engineered with optimum torque density ratios to minimize overhung loads while transmitting maximum torque. Available as standard flexible membrane couplings or in special designs including torsionally tuned, breaker pin, electrically insulated, brake drum and brake disc

GRID COUPLINGS

The advanced design offers superior vibration damping and reduces peak torque loads by as much as 30%, reducing wear on connected equipment components.



ROLLER CHAINS

These chains can be assembled into single, double and multiple rows depending on the transmission power and space configuration. We feature the full range of ISO, ANSI, and Standard part numbers



ELASTOMERIC COUPLINGS

unique general purpose elastomer couplings with split element design provide easy assembly and replace-in-place capability



LEAF CHAINS

The overall dimension of link joint and diameter of axis pin is identical with that of the roller chain with the same pitch. These chains are suitable for linear to-and-fro transmission structures.



INDUSTRY SPECIFIC CHAINS

We offer high quality roller chains specific to unique applications in the Oil & Gas, Cement, Asphalt Mixing, and Water Treatment industries.



SPROCKETS

Simplex, Duplex, Triplex sprockets with pilot bore and taper bore both metric and inches



HYDRAULICS

HYDRAULIC HOSE AND FITTINGS



PRESSURE SWITCH



SOLENOID VALVE



FLOW CONTROL VALVES



HYDRAULIC CYLINDER

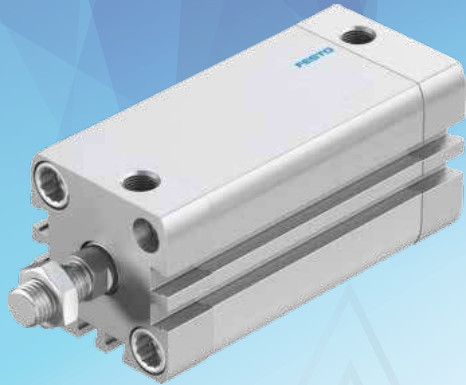


MANIFOLD



PNEUMATIC

PNEUMATIC CYLINDER



SOLENOID VALVE



MECHANICAL VALVE



PILOT VALVE



AIR FILTER UNITS



NYLON TUBING



AIR GUN



PEDAL VALVE



SENSORS

INDUCTIVE PROXIMITY SENSOR



PHOTO SENSOR



CAPACITIVE SENSOR



FIBRE OPTIC SENSOR



COUNTER TEMPERATURE CONTROLLER



VFD



TEMPERATURE AND PRESSURE TRANSMITTER & TRANSDUCER



SENSORS

ELCB



LIMIT SWITCH



VOLTMETER



PANEL FAN



THERMO COUPLE

PLC

RELAY

INVERTER

HMI

SCR

INDICATOR LAMPS

DIGITAL PRESSURE GAUGE AND CONTROLLER

ALMANAR

AL MANAR MIDDLE EAST EQUIPMENTS - L.L.C

Musaffah M9, Abu Dhabi, UAE

+971 2 448 8449

+971 56 147 3770

sales@almanar.me

www.almanaruae.com

