



# SD RUBBER INDUSTRY LLC



ISO 45001: 2018 | ISO 45001: 2015 | ISO 9001: 2015

## INDUSTRIAL SPARES MANUFACTURING AND TRADING

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UNITED ARAB EMIRATES





# SD RUBBER INDUSTRY LLC



## OUR PRODUCTS

- RUBBER ROLLER
- POLYURETHANE ROLLER
- POLYURETHANE CASTINGS
- CUSTOM RUBBER COVERED ROLLERS
- WHEELS & IDLERS
- GASKET
- VIBRATION ISOLATORS
- RUBBER EXTRUSIONS
- RUBBER LINING
- RUBBER SHEET
- RUBBER PADS & MATS
- RUBBER TO PTFE BONDED
- SILENT BLOCKS
- SUCTION CUP
- CUSTOM MOLDED RUBBER
- CUSTOM RUBBER SEAL
- DIAPHRAGM
- RUBBER FENDER
- PLASTIC PARTS
- COIL SPRINGS
- NON STANDARD FASTENERS MANUFACTURERS
- TOOL ROOMS
- PRECISION ENGINEERING AND FABRICATION
- METAL CASTINGS AND GEAR MANUFACTURERS
- PLANT AND MACHINERY REPAIR



## ABOUT US

SD RUBBER is a high-concept, technically sophisticated manufacturer of rubber roller, Rubber moulded products, extruded, lining services, Polyurethane products, Machine Shop Products, and Coil Springs. Based in Umm Al Quwain – UAE. We provide to large OEMs in the construction, marine, oilfield, printing, and other manufacturing sectors for all their rubber and metal requirements.

We have the ability to manufacture all Dies and Products development are done in-house using our highly sophisticated tool room machines consisting of 12 Nos CNC Lathe machines, 13 Nos CNC Milling Machine, Fiber laser machine, Plasma oxy fuel Machine, Shearing Machine, Bending Machine, Surface Grinder etc. Thus, we are able to provide to a variety of industries.

The management of SD RUBBER has over 40 years of experience in the Rubber and Metal Industry and has established this unit to provide all the requirements of RUBBER PRODUCTS AND METAL PRODUCTS in various industries.



### RUBBER ROLLER

The industrial rubber rollers manufactured by us are used across industry verticals such as Plastic Industry /Printing Industry/Packaging Industry /Textile Industry / Paper Industry Steel Industry /Tyre Industry / Plywood Industry.



### POLYURETHANE ROLLER

SD Rubber Industries as a manufacturer, we are engaged in offering Polyurethane Rollers. These polyurethane rollers are designed and developed in adherence to the guidelines laid in the industry to attain highest benchmarks of quality.







**POLYURETHANE CASTINGS**

We process polyurethane using the two principal methods of open pour casting and closed injection moulding. Each process has key benefits depending on order volumes, product complex and the required physical properties of the component's end use.



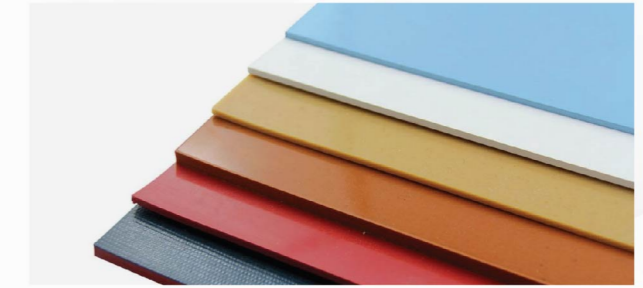
**CUSTOM RUBBER COVERED ROLLERS**

SD Rubber Industry is proud to furnish custom-built rollers for a variety of applications, including crating, sealing, bag making, wrapping, gluing, and abrasive belt grinding and finishing applications. Our cutting-edge roller coverings are available in a wide range of firmness levels, from 20 through 100-durometer hardness.



**RUBBER LINING**

Rubber lining is a rubber sheet or membranes used for protection from corrosion in aggressive chemical environments. There are several rubber Lining applications some of which include resistance to acid, chemicals and alkalis, abrasion resistance, infect protection.



**RUBBER SHEETS**

- Natural & SBR Rubber Sheet
- Nitrile, PVC Nitrile & Diaphragm Rubber Sheet
- Neoprene Rubber Sheet
- EPDM Rubber Sheet
- CSM & FKM Rubber Sheet
- Silicon Rubber Sheets & Silicon Coated Fabrics
- Butyl & Halo Butyl Rubber Sheet
- Sponge Sheet & Yoga Mat



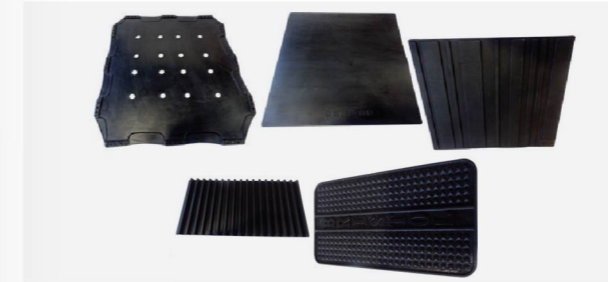
**WHEELS & IDLERS**

An idler-wheel drive is a system used to transmit the rotation of the main shaft of a motor to another rotating device.



**GASKET**

SD Rubber Industries offers rubber gasket in a variety of elastomers, sizes and shapes. All of our rubber gaskets are custom designed.



**RUBBER PADS & MATS**

Rubber Pads & Mats is a specially compounded and designed to isolate vibration, resist or conduct electricity depending upon required conditions.



**RUBBER TO PTFE BONDED**

PTFE rubber composite seals and gaskets have been used extensively in food processing where they allow processing.



**RUBBER VIBRATION ISOLATORS**

Vibration isolators are used to isolating an object, such as a piece of equipment from the source of vibrations.



**RUBBER EXTRUSIONS**

We produce profiles in all standard and custom engineered configurations from all basic elastomers, including dense and sponge materials. We use the finest rubber polymers that offer top of the line products.



**SILENT BLOCKS**

A "silent block" is a block made of a flexible material like rubber and metal to absorb vibrations and shocks.



**SUCTION CUP**

A suction cup, is an object that uses negative fluid pressure of air or water to adhere to nonporous surfaces and in the process.





**CUSTOM MOLDED RUBBER**

Our team will work with you from product concept to prototype and design development including rubber compound.



**CUSTOM RUBBER SEAL**

SD Rubber Industries specialized in the design and manufacturing custom rubber sealing devices for both static and dynamic applications.



**COIL SPRINGS**

We are the leading Company among all type of Industrial Coil Springs Manufacturing in UNITED ARAB EMIRATES. We manufacture all types of Coil Springs with Handpicked standard quality Raw Materials by our skilled manpower.



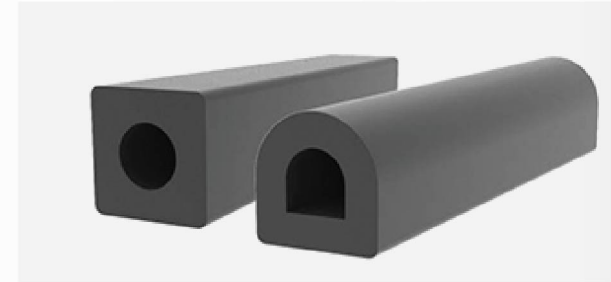
**TOOL ROOMS**

We are engrossed in providing highly relevant solutions to the clients by rendering Tool Room Service in managed way.



**DIAPHRAGM**

Our rubber diaphragms are custom-designed and engineered to operate for specific pressures changes mechanical requirements.



**RUBBER FENDER**

A fender is a bumper used to absorb the kinetic energy of a boat or vessel berthing against a jetty, quay wall or other vessel. Fenders are used to prevent damage to boats, vessels and berthing structures. Fenders are typically manufactured out of rubber, foam elastomer or plastic. Rubber fenders are either extruded or made in a mold.



**PRECISION ENGINEERING AND FABRICATION**

Our full service offering now extends from the machining of customer's material to include complex project management of assemblies, encompassing a wide range of disciplines such as non-destructive testing, heat treatment, chemical processing, painting, final assembly and testing.



**METAL CASTINGS AND GEAR MANUFACTURERS**

With a team that is 100% dedicated to quality precision investment casting, Aero Metals delivers high quality investment casted parts that provide outstanding benefits that are extremely reliable. Types Of Gears Our Company Specializes In Creating.

- Spur Gears
- Helical Gears
- Internal Gears
- Worm Gears
- Worms
- Crown Bevels



**PLASTIC PARTS**

SD RUBBER capability is a key to plastic part quality and cost effectiveness. We Manufacturing has a Reputation PIFE AND TEFLON, ACETAL, NYLON, PEEK, DELRIN, PVC, UHMW, ULTEM. We can machine intricate parts on our CNC Millings and CNC turning centers.



**NON STANDARD FASTENERS MANUFACTURERS**

SD RUBBER INDUSTRY are custom manufactured to meet the exact requirements for your part. We have the capabilities to manufacture to extremely Tight tolerances, and offer forging, machining and grinding services. We work with most metals and plastics, and have the expertise to work with exotic and unusual materials in manufacturing your specialty fasteners

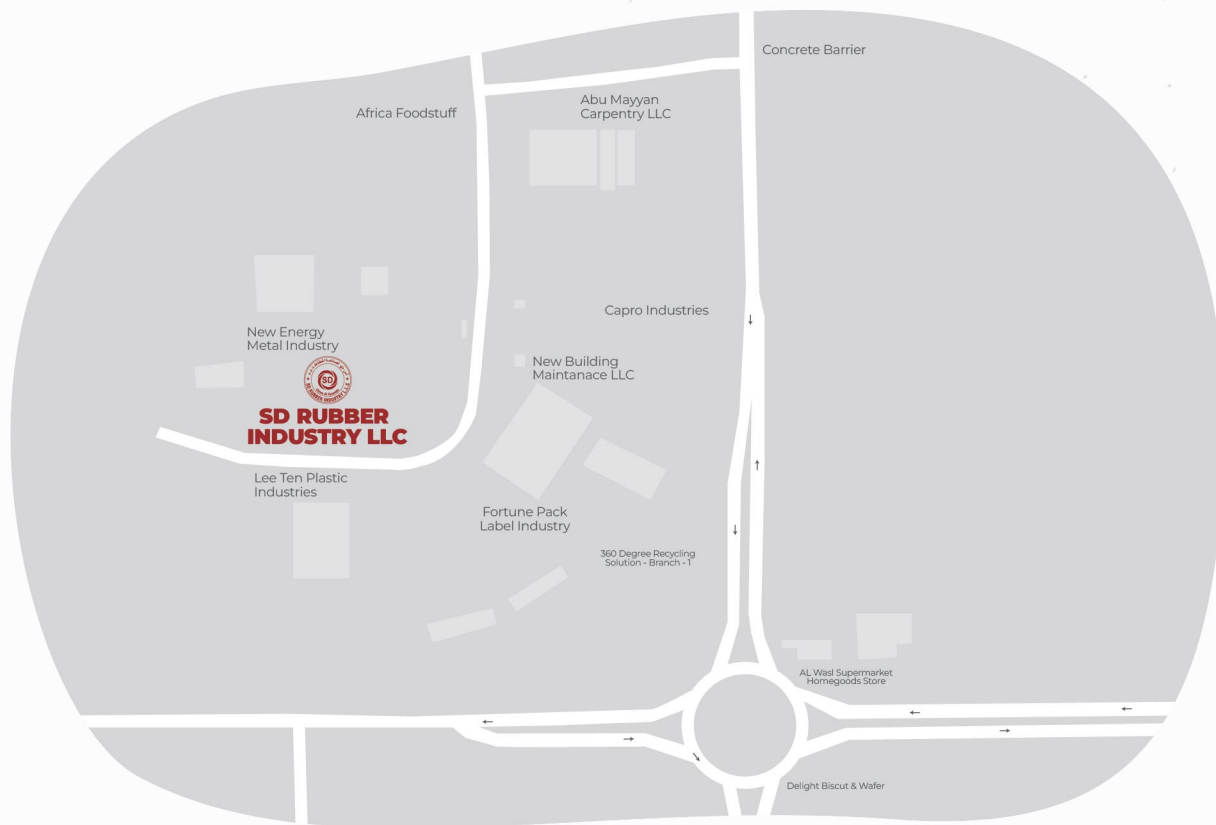


**PLANT AND MACHINERY REPAIR**

We undertake the maintenance & reconditioning of all the conventional machines.

CNC Milling & Turning Machine Repair, Retrofitting with Parts & Programming, Servicing, Overhauling, Troubleshooting recurring breakdowns of any CNC Machine or nay custom made automatic machine & Providing Concrete Solution to mind - boggling issues. Power Quality Enhancement & Stabilization.





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