



Shakti

# SHAKTI RUBBER INDUSTRIES

(AN ISO:9001:2015 CERTIFIED COMPANY)

Regd. Office & Factory:-

Block 174, Plot 1 & 2,  
Krishna Industrial Estate,  
Behind J.J. Complex, N.H. 48,  
Kadodara-394 327, Surat,  
Gujarat, INDIA

Contact:-

Phone # +91 2622 276501

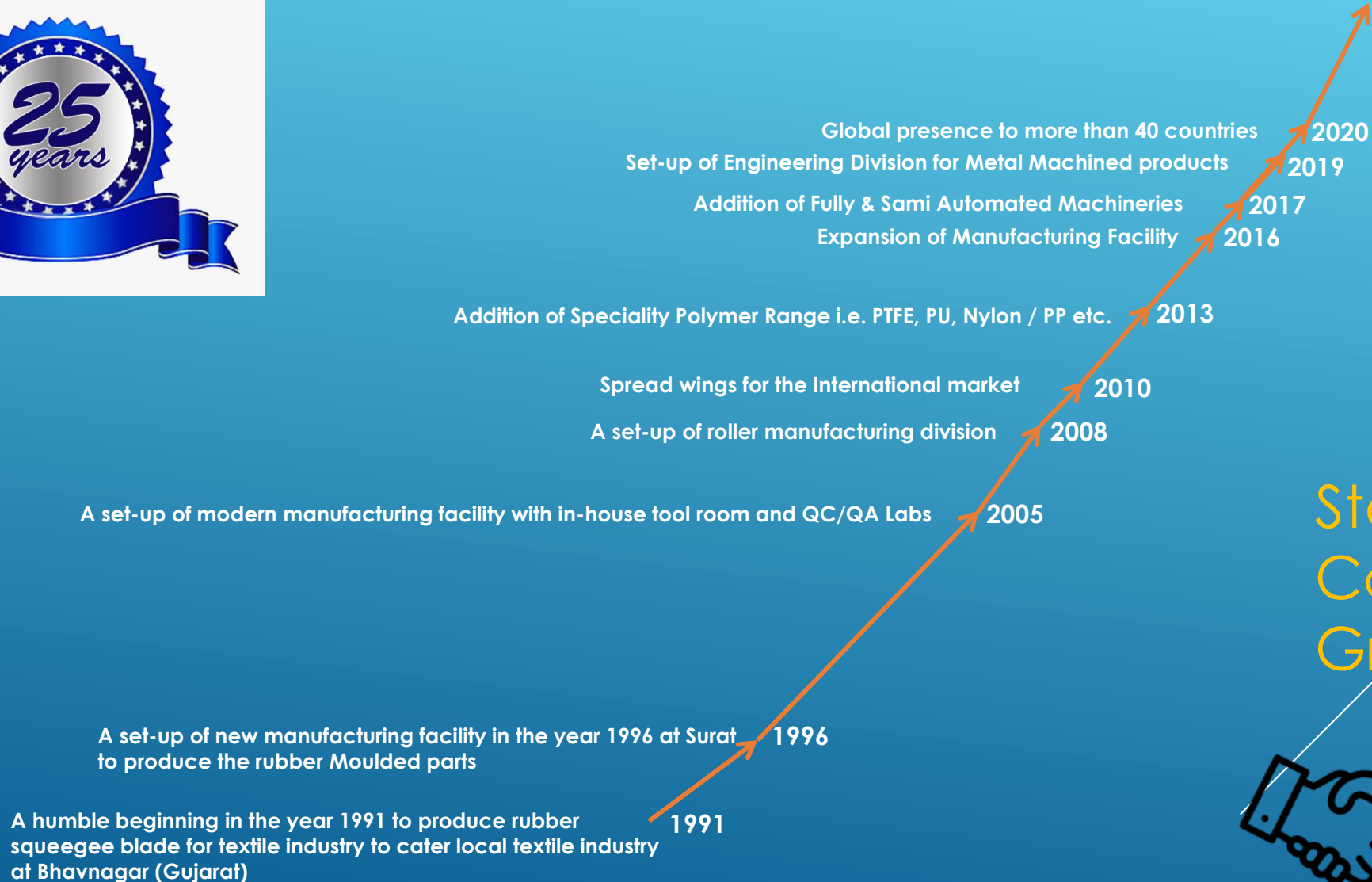
Mobile # +91 98251 21459

Email: [italia@shaktirubber.com](mailto:italia@shaktirubber.com)

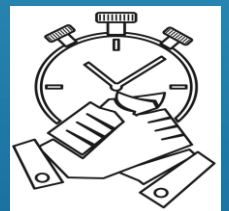
Website: [www.shaktirubber.com](http://www.shaktirubber.com)



# LEGACY OF MORE THAN 25 YEARS



Steady and Committed Growth..!





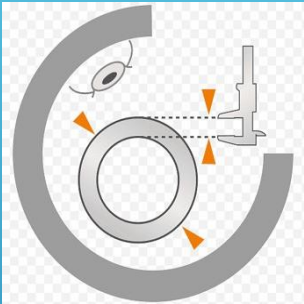
# CERTIFICATION & MEMBERSHIP



# CORE VALUES



QUALITY ASSURANCE



HIGH PRECISION



VALUE FOR MONEY



CUSTOMER SATISFACTION



GUARANTEED QUALITY



BUSINESS ETHICS & MORALITY



ENVIRONMENT PROTECTION



EMPLOYEE WELFARE

# REGISTERED OFFICE AND PLANT





# INTRODUCTION

SHAKTI RUBBER INDUSTRIES was established in the year 1991 at Bhavnagar district of Gujarat State, India with a small manufacturing set-up for Textile Printing Squeezes. Over the years of experience, the company has spread its wings and established a new plant in Surat city to cater the need of rapidly developing textile engineering and textile industry.

Not only limited to the textile engineering and textile industry segment, the company had expanded its customer base to Oil & Gas, Refinery, Steel Industry, Heavy Engineering Industry Fertilizer, Chemical, Fertilizer & Paper, Printing & Packaging, Glass, Food, Pharma, Power & Energy, Mines, Fertilizer Industries etc.

In the year 2005, the company has built-up a most modern plant at Kadodara, Surat with state-of-the-art-modern machineries including the product range of Customized Molded Rubber Parts, Components, Rollers, Lining, Extrusion Profiles etc. The company has in-house full-fledged tool room to develop special customized products as per the design drawing and application of customers.

At SHAKTI, we are committed and dedicated to provide high precision quality products with best price. The company has also in-house laboratory and Q.C. facility and ensure strict vigil at each level of production right from procurement of raw material to finish products.



# PLANT & MACHINERY – RUBBER MOULDING

Description	Qty.
Rubber Kneader (25 Ltr. & 35 Ltr.)	2 No.
Rubber Mixing Mill (16x42 & 12x36, 10x24)	4 Nos.
Rubber Moulding Machine (Fully-Auto) (50 to 150 Tons)	7 Nos.
Rubber Moulding Machine (Vacuum Compression Moulding) (50 to 200 Tons)	6 Nos.
Rubber Transfer Moulding Machine ( 100 to 200 Tons)	6 Nos.
Rubber Sheets Calendaring Machine (1200 mm width)	1 No.
Rubber Extrusion Machine (upto 100 mm)	4 Nos.
Rubber Bail Cutter	1 No.
Rubber Strip Slitter Machine (10 mm to 300 mm)	1 No.



# PLANT & MACHINERY – RUBBER ROLLER DIVISION

Description	Qty.
CNC Grinding Lathe (3.5 Mtr. Length x 700 mm dia)	1 No.
Rubber Kneader	1 No.
Rubber Mixing Mill	2 Nos.
Rubber Roller Binding Machine	1 No.
Boiler for Rubber Roller Curing	2 Nos.
Rubber Profile Extrusion Machine	2 Nos.
Roller Packing Machine	1 No.
NC Lathe (6 meter length x 900 mm dia)	1 No.
NC Lathe (3 Meter Length x 500 mm dia)	1 No.





# TOOL ROOM

Description	Qty.
CNC Vertical Machining Centre	2 No.
CNC Turning Centre	2 No.
Surface Grinding Machine	1 No.
Conventional Mechanical Lathes	2 Nos.
Conventional Drilling Machine	1 Nos.
Conventional Milling Machine	1 No.
Hacksaw Machine	1 No.
Welding Machine	2 Nos.
Die Polishing Machine	1 No.



# QUALITY CONTROL AND ASSURANCE

Description	Qty.
Digital Density Balance cum Weighing	1 No.
Rheometer MDR	1 No.
Compression Set Apparatus	1 No.
Abrasion Tester	1 No.
Muffle Furnace	1 No.
Hydraulic Press, Dum Bell Specimen Die	1 No.
Lab Oven	1 No.
Fully Auto Computerized Single Screw Tensile Testing Machine	1 No.
Hardness Tester (Durometer / Shore A)	4 Nos.
Hardness Tester (Durometer / Shore D)	2 Nos.
Vernier Calipers (150, 300, 600, 1200 mm), Mitutoyo	8 Nos.
Micrometer (0 to 25, 25 to 50, 50 to 75, 75 to 100, 100 to 150, 150 to 300) Mitutoyo	6 Nos.



# PRODUCT RANGE: MOULDING & EXTRUSION

RUBBER MOULDING	EXTRUSION	SPECIALITY POLYMERS
Bushes	Rubber Profiles	PTFE (TEFLON) Molding Parts
Bellows	Rubber Strips	PTFE (TEFLON) Machining Parts
“O” Rings	Rubber Rollers	PP / Nylon / ABS Injection Molding
Washers	Rubber Cords	PP / Nylon / ABS Machined Parts
Pads	Rubber Tubes	PU Molding Parts
Bearing Covers	Rubber Sleeves	PU Machines Parts
Trolley Wheels	Rubber Sheet	PE / UHMWPE Moulding Parts
“V” Seals / “U” Seals		PE / UHMWPE Machined Parts
Grommets		
Diaphragms		
Gaskets		
Rubber to Metal Bonding		
Fabric Reinforced Rubber		
Caps		
Seal / Mechanical Seals		
Plug		
Bush		



# POLYMERS RANGE

## RUBBER POLYMERS

- ✓ Aflas
- ✓ CR
- ✓ EPDM
- ✓ Ebonite
- ✓ FFKM
- ✓ Fluorosilicone
- ✓ HNBR
- ✓ Hypalon
- ✓ Kalrez®

## RUBBER POLYMERS

- ✓ Neoprene
- ✓ Nitrile
- ✓ Natural
- ✓ PVR
- ✓ SBR
- ✓ Silicone
- ✓ Viton®
- ✓ XNBR
- ✓ HNBR

## SPECIALTY POLYMERS

- ✓ Polyurethane
- ✓ PTFE (Teflon)
- ✓ PE
- ✓ UHMWPE
- ✓ PP
- ✓ Nylon
- ✓ ABS
- ✓ Delrin



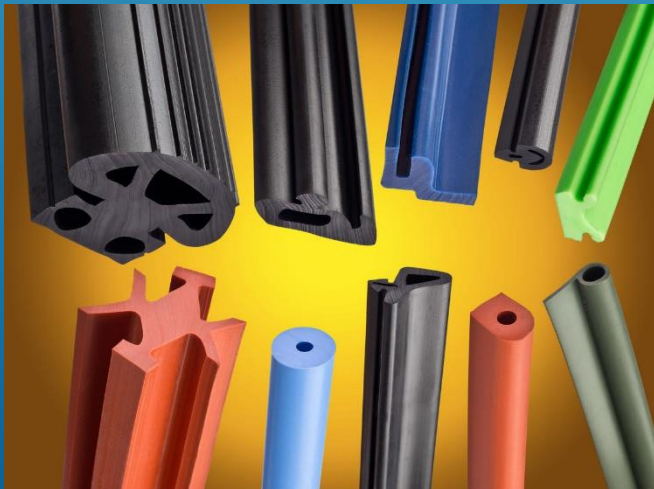
# PRODUCT RANGE – RUBBER ROLLERS



- ▶ Nip Roller
- ▶ Squeeze Roller
- ▶ Mangle Roller
- ▶ Lamination Roller
- ▶ Roto Gravure Printing Roller
- ▶ Guide Roller
- ▶ Foil Stamping Roller
- ▶ Hot Stamping Roller
- ▶ Heat Transfer Roller
- ▶ Coating Roller
- ▶ Smog Roller
- ▶ Grooved Roller
- ▶ Driving Roller
- ▶ Slitting Roller
- ▶ Thermal Conductive Roller
- ▶ Ebonite Roller
- ▶ Technical Textile Roller
- ▶ Fusing Roller



# RUBBER MOULDING & EXTRUSION



# SPECIALTY POLYMERS



# GLOBAL PRESENCE

