

# **Shakti Rubber Industries**

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## **RUBBER ROLLER RECOATING & GRINDING SERVICES**





SHAKTI RUBBER INDUSTRIES have vast experience in the Rubber Roller Coating, Grinding and Finishing of various Rubber Rollers for Textile, Plastic Foil, Printing, Packaging, Food, Pharmaceuticals, Steel, Wood, Lamination industries etc.

We have state of the art most-modern manufacturing plant and all operations are carried out under one roof. We offer the following services:-

- ✓ Manufacturing of New Rubber Rollers
- ✓ Rubberizing / Recoating of used rollers
- ✓ Repair of roller shell / cores / shafts bearing sizes
- ✓ Grinding of Rollers (Cylindrical, Convex, Trapezoid or according to your special application)
- ✓ Manufacturing of grooved rubber rollers
- ✓ Dynamic Balancing of Rollers
- ✓ Offering better polymer grade for better performance for your application

### We re-coat the rollers in accordance with the following characteristics:-

- ✓ Rubber hardness from 20 Shore A to 90 Shore A
- √ Temperature Tolerance of Rubber Polymer from -60° C to 250° C
- ✓ Weather Resistance Rubber Polymer
- ✓ Resistance to UV light and Ozone
- ✓ Food Grade Rubber suitable for contact with food
- ✓ Wear, Tear and Abrasion Resistance Rubber Polymer
- ✓ Conductive Rubber Polymer, Anti-static Rubber Polymer, Non-stick Rubber Polymer etc.
- ✓ Rubber Polymer resistance to Oil, Acid, Colors, Ink, Cleaning Agents and other chemicals

#### **GRINDING OF ROLLERS**

We offer you grinding of Rubber, Silicone and Polyurethane according to your special needs and application. We grind the rollers on customized and specialized CNC Grinding Machine to achieve the surface roughness accuracy in microns.

### **GRINDING OPTIONS**

- ✓ Convex
- ✓ Trapezoid
- ✓ Cylindrical
- ✓ Grooved
- ✓ Special Designs (for Male Female Roller)