PRECISION ROLL GRINDERS, INC.



PRG is your partner in productivity

The Company

Steel and Pipe Supply Company, headquartered in Manhattan, Kansas, manufactures steel for a variety of uses, such as structural tanks, boat trailers, trash containers, crane beams and rail cars. The company has four full-service warehouses, located in Catoosa, Oklahoma, Jonesburg, Missouri, New Century, Kansas and Pasadena, Texas. Operations include cut-tolength, flat roll and temper services, a tube and pipe manufacturing facility and two processing facilities.

The Problem

Steel and Pipe Supply Company has an excellent reputation for on-time delivery. Its multiple facilities, as well as unmatched size and vast inventory, often attract the largest and most demanding customers. In order to supply this demand, Steel and Pipe depends on its temper mill rolls to run effectively and efficiently - every roll must be ground to the tightest tolerances to yield the best quality products.

PRG's Solutions

Dorald Keefer, PRG Account Manager, works closely with Mike Long, Steel and Pipe's Warehouse Manager, to ensure that every job meets specifications and is delivered on time. As a result, Steel and Pipe is able to produce a high volume of quality product with the least possible downtime.

Steel and Pipe Supply Company

"The personal attention that PRG gives us is incomparable. They always do a great job and they are the best in the business. We are proud to be their #1 customer!" Mike Long Warehouse Manager

For total roll care, no one else even comes close TM

To learn more about how PRG can solve your problems — as well as help you achieve the highest levels of productivity, day after day, year after year — please call our nearest location or visit www.precisionrollgrinders.com

Industries served

- Aluminum
- Chocolate
- Flooring
- Food Processing Publishing
- Forest Products
- Ink

- Nonwovens
- Paper
- Plastics & Film Textiles
- Rigid Film
- Rubber
- Specialty Metals
- Steel
- Turbine
- Wind Energy





The Range of Roll Materials:

- Brass
- Carbide Coated
- Ceramic
- Chilled Cast Iron
- Chrome
- Composite
- Copper
- Engraved
- Forged Steel
- Granite
- Polyurethane
- Rubber
- Stainless Steel
- Steel

PHYSICAL CAPABILITIES

Grinding Capacity

Diameter 2" to 144" Length up to 600" Weight up to 240,000 lbs.

50 mm to 3,660 mm up to 15,240 mm up to 109,091 kg

CNC Lathe Capacity

Diameter 66" over carriage 78.7" over ways

Length up to 840" Weight up to 200,000 lbs.

1,680 mm over carriage 2,000 mm over ways up to 21,336 mm up to 90,910 kg

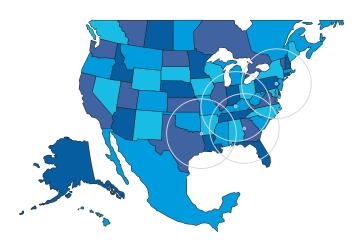
Services:

- Custom Roll Grinding (straight, crowns, tapers)
- Chrome Plating
- Computer-Controlled Special Profiles
- Dynamic Balancing
- Dynamic Leak Testing
- Grooving or Regrooving of Rolls
- Honing
- Hot Grinding
- Journal Repair/Replacement
- Lathe/Machining
- Matte Blasting
- Metal Spraying
- New Carbide Coatings
- New Ceramic Coatings
- New Chilled Iron Rolls & Shells
- Nickel Electroplating
- Reshelling
- Roll Fabrication
- Roll Repair
- Suction Roll Rebuilding
- Superfinishing & Mirror Polishing
- Turning
- Variable Crown Roll Rebuilding
- Welding

Tolerances:

Total indicated runout of face with respect to journals ±20 millionths of an inch. Surface finishes as fine as 1/4 micro inch Ra.

Multiple locations ... to serve you better!





6356 Chapmans Road Allentown, PA 18106 Phone (610) 395-6966 Fax (610) 481-9130

400 Barnes Drive Carrollton, GA 30117 Phone (770) 830-6323 Fax (770) 830-7024 200 Industrial Park Rd. Lewisport, KY 42351 Phone (270) 295-4990 Fax (270) 295-4999

4000 East 19th Street Texarkana, AR 71854 Phone (870) 216-4000 Fax (870) 774-6431





No one else even comes closeTM

www.precisionrollgrinders.com