



EXCELLENCE IN TOTAL TOOLING  
**SOLUTIONS**

# ROLLER BURNISHING TOOLS



*The most advanced Roller Burnishing Tools available today...*



Roller burnishing, hard roller burnishing and deep rolling reduce manufacturing costs compared to grinding, polishing, honing, superfinish and shot peening.

ECOROLL tools often return their investment within a few months – this why you should consider changing to roller burnishing!

**Roller burnished surfaces are characterized by**

- Low roughness • High load bearing ratio
- No protruding peaks • Increased hardness
- Soft transitions between plateaus and valleys
- Less galling

- **Reduces Costs**
- **Saves Production Time**
- **Fast Return on Investment**
- **Improved Function of Surface**
- **Improved Fatigue Resistance**
- **Environmentally Friendly Finishing**



***Burnishing with "ball point pen" on curves and contours.***

Also standard Internal & External burnishing Tools



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