

# AccuRod<sup>®</sup>

## Precision Ground Bar

AccuRod supplies precision ground bar materials for close tolerance machining applications. With over 30 thru-feed centerless grinders, we are well equipped to provide quick turnaround. Our extensive product mix allows our customers to consolidate their raw material purchases with a single source supplier – reducing in-house warehousing of materials while increasing cash flow. We can design a program to meet your inventory and production requirements.

Boston Centerless sources material that has superior machinability characteristics from only the highest quality mills. Our grinding expertise results in unmatched straightness and consistent dimensional tolerances. We also offer grinding services for customer supplied material.

### Customer Benefits

- Lights-out manufacturing
- Consistently higher quality finished components
- Less scrap / rework
- Improved material yields
- Less machine downtime
- **Results: Material and labor cost savings**

### Capabilities and Services

- Diameters from .008" to 3"
- Tolerances to .000040"
- Roundness to .000020"
- Finishes to 2 Ra
- Straightening
- Heat-treating
- Bar end chamfering
- Saw cutting
- Material Testing
- VMI programs

### Materials

- Alloy and Carbon Steel
- Aluminum
- Medical Alloys
- Plastics
- Red Metals
- Special Alloys
- Stainless Steel
- Titanium

### Other Forms Supplied

**Boston Centerless can also procure and manage your inventory for:**

- Precision Flats
- Precision Wire
- Precision Tube

Certifications:  
ISO 9001, AS9100,  
ISO 13485

Nadcap Accredited  
ASNT NDT Level III

