



# Boston Centerless



## Medical Device Manufacturing & Engineering



### Machine with Dependable Material.

AccuRod® material is essential when machining components with stringent requirements for size tolerance, straightness, roundness and surface finish. Boston Centerless supplies precision ground bars with incomparable consistency in all these aspects. We regularly achieve tolerances to .00050" and finishes to 2 Ra.

The distributor for Carpenter Technology Corporation's BioDur® alloys with an extensive inventory of materials used for medical and dental applications:



- BioDur® 316LS,
- BioDur® TrimRite®,
- Custom 455® and Custom 465® Stainless Steel
- Type 440A and 440C Stainless
- Titanium
- Pre-heat treated materials
- 17-4PH
- 22-13-5

### Benefits to Swiss screw machining applications:

#### Straighter bars enable:

- faster machine RPM's
- reduced cycle times
- extended tool life

#### Consistency in bar tolerance and roundness:

- eliminates play in bushing
- prevents downtime due to bushing seizing
- allows tighter tolerances on finished part

### Value-added services:

- Straightening
- Heat treating
- Polishing
- Supply chain management
- Chamfering
- Saw cutting
- Custom packaging

**Minimize lead time and reduce costs by sourcing your material and grinding with a single vendor.** We also offer grinding services on material or components supplied by the customer.

- AccuRod is a registered trademark of Boston Centerless, Inc.  
 - BioDur, Custom 465, Custom 455 and TrimRite are registered trademarks of CRS Holdings, Inc., a subsidiary of Carpenter Technology Corporation.

#### Boston Centerless

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#### Web site

www.bostoncenterless.com

#### Founded

1958

#### Contacts

William Keaveney  
 Sales Manager  
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#### Facility



45,000 sq. ft.

#### Staff

90 employees

#### Certification

ISO 9001:2000

#### Background

Boston Centerless is celebrating its 45th anniversary this year. We are a company committed to excellence.

Our focus is providing the medical community with unmatched quality and precision in bar materials.