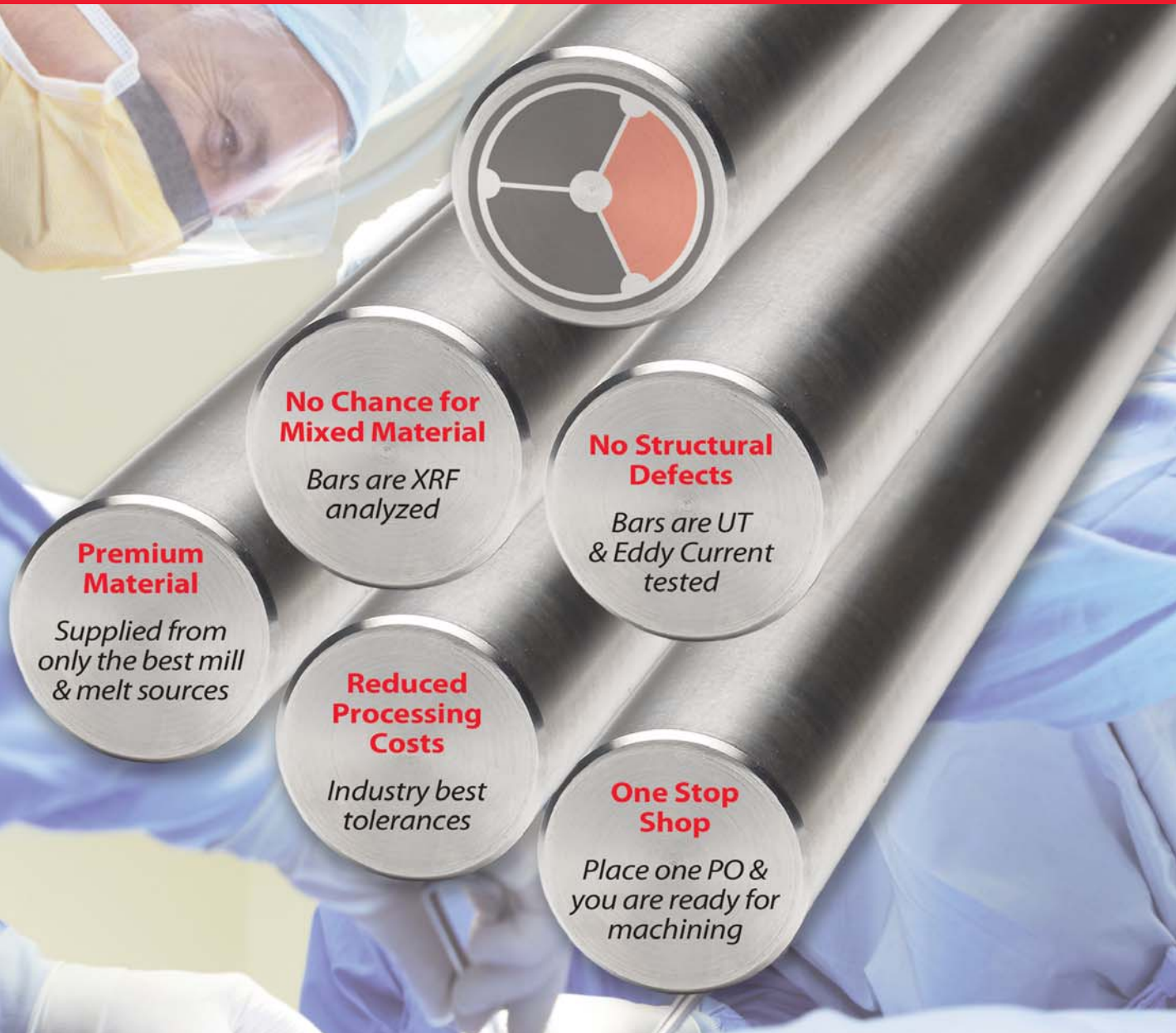




# When you buy BC MedicalGrade, you buy peace of mind.

Let us help you eliminate the risk associated with precision medical alloys.



**Premium Material**  
*Supplied from only the best mill & melt sources*

**No Chance for Mixed Material**  
*Bars are XRF analyzed*

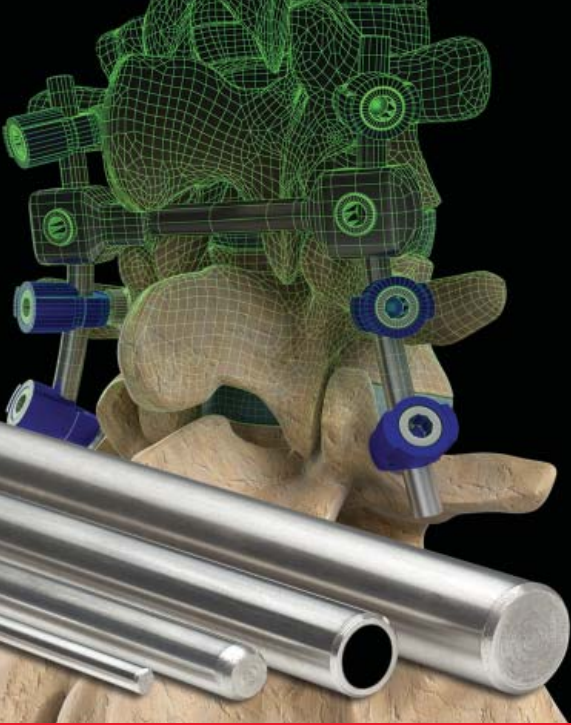
**No Structural Defects**  
*Bars are UT & Eddy Current tested*

**Reduced Processing Costs**  
*Industry best tolerances*

**One Stop Shop**  
*Place one PO & you are ready for machining*

- Full Complement of Grades/Sizes
- Vendor Managed Inventory (VMI)
- Material Validation Center
- Skilled Material®
- ISO 13485 Certified





## Implantable & Instrument Grade Materials

Boston Centerless supplies material to just about every segment of the Medical Device industry from Spine and Trauma, to Orthopedic and Dental - we have it all!

Typical applications include:

- Bone Screws
- Intramedullary Nails
- Fixation Pins
- External Fixations
- Dental Implants
- Cutting Tools & Scrapers

The following materials are the most commonly sourced from our national distribution centers:

### Implantable Grade Materials from .031" through 3.00" O.D.

CoCrMo Alloy	ASTM F1537
Ti 6AL-4V ELI	ASTM F136
L605	AMS 5537, AMS 5796
316LS/LVM Implant Quality F 138	ASTM F138
22Cr-13Ni-5Mn Stainless	AMS 5764C
MP35N	AMS 5844, AMS 5845



### Instrument Grade Materials from .031" through 3.00" O.D.

BioDur® TrimRite® Stainless	ASTM A276
Custom 455® Stainless	AMS 5617, ASTM A693
Custom 465® Stainless	AMS 5936, ASTM A693
Stainless 17-4 PH Type 630	ASTM A693, Grade 630 & A564
Stainless 17-4 PH Cond. H900	ASTM A693, Grade 630 & A564
303 Stainless	ASTM A582, AMS 5640
304 Stainless	ASTM A276
416 Cond. H (Rc 32-38) Stainless	ASTM A582
420 Stainless	ASTM A276
420 Modified	Per customer requirement
440A Stainless	ASTM A276
440C Stainless	ASTM A276

BioDur, TrimRite, Custom 455 and Custom 465 are registered trademarks of CRS Holdings, Inc., a subsidiary of Carpenter Technology Corporation.

### We can also supply:

- Precision Wire
- Flats and Shapes
- Cannulated Bar
- Custom Machine-Ready Blanks

**Please specify Boston Centerless MedicalGrade when ordering.**



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