

# Why Medical Physicists, Radiation Oncologists and Urologists Prefer Best®

"The source strengths of Best® seeds are uniformly distributed and the values always fall within the ±3% criterion."<sup>1</sup>

"A unique aspect of the Best® seed is its 5 mm length. Best also provides 5 mm laser-cut spacers, which do not have flared edges. With the Best® seed/spacer combination, we can be more confident of accurate seed placement."<sup>3</sup>

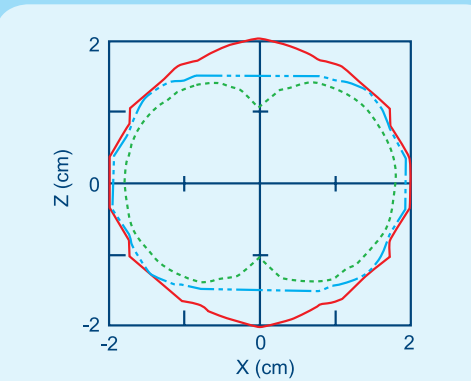
**Go for the Best® for your patients!**

"Best® Model 2301 is the most isotropic of all the I-125 sources currently available. The source is a double encapsulated source."<sup>2</sup> †

"Best® Model 2301 seeds are of superior design as they show up more distinctly in transverse ultrasound and fluoroscopic images."<sup>3</sup>

"Best® Model 2301 characteristic x-rays have no significant effect on the photon spectrum and the source emits an essentially pure I-125 decay scheme spectrum."<sup>2</sup>

"Delivery of the specific S<sub>0</sub> for any given date, delivered on the date requested prior to the procedure. Extremely high level of flexibility, e.g. seed date changes, activity changes, etc. Prompt, courteous customer service, and low price."<sup>4</sup>



† Experimentally Measured Isodose Curves of 20 cGy/h from I-125 Seeds, Best® Model 2300 Series (solid red line), Model 6702 (broken blue line) and Model 6711 (dotted green line)

Ravinder Nath and Anthony Melillo  
Medical Physics, 20(5), 1480 (1993)

**Do you know?**

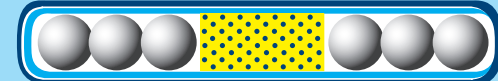
We continue to provide Iridium-192 seeds in nylon ribbons and Gold-198 seeds

Available for delivery now!  
**We ship within 24 Hours**  
Sterile and Non-Sterile Items

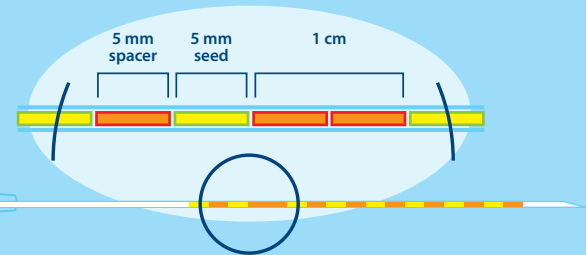
## Best® Iodine-125 Seed



## Best® Palladium-103 Seed



- We manufacture both I-125 and Pd-103 seeds in the U.S. and supply directly to hospitals
- Best® seeds have the best visualization in ultrasound, fluoro, X-ray, CT and MRI, facilitating real-time dosimetry
- We help set up new programs with licensing, procurement of necessary equipment, proctoring, reimbursement consulting, patient education and marketing
- We can ship products 24 hours a day, 7 days a week, anywhere in the world



Best® Cartridges



Best® Stainless Steel Canister - SMALL



Best® Stainless Steel Canister - LARGE

## Best® Fiducial Marker Kit

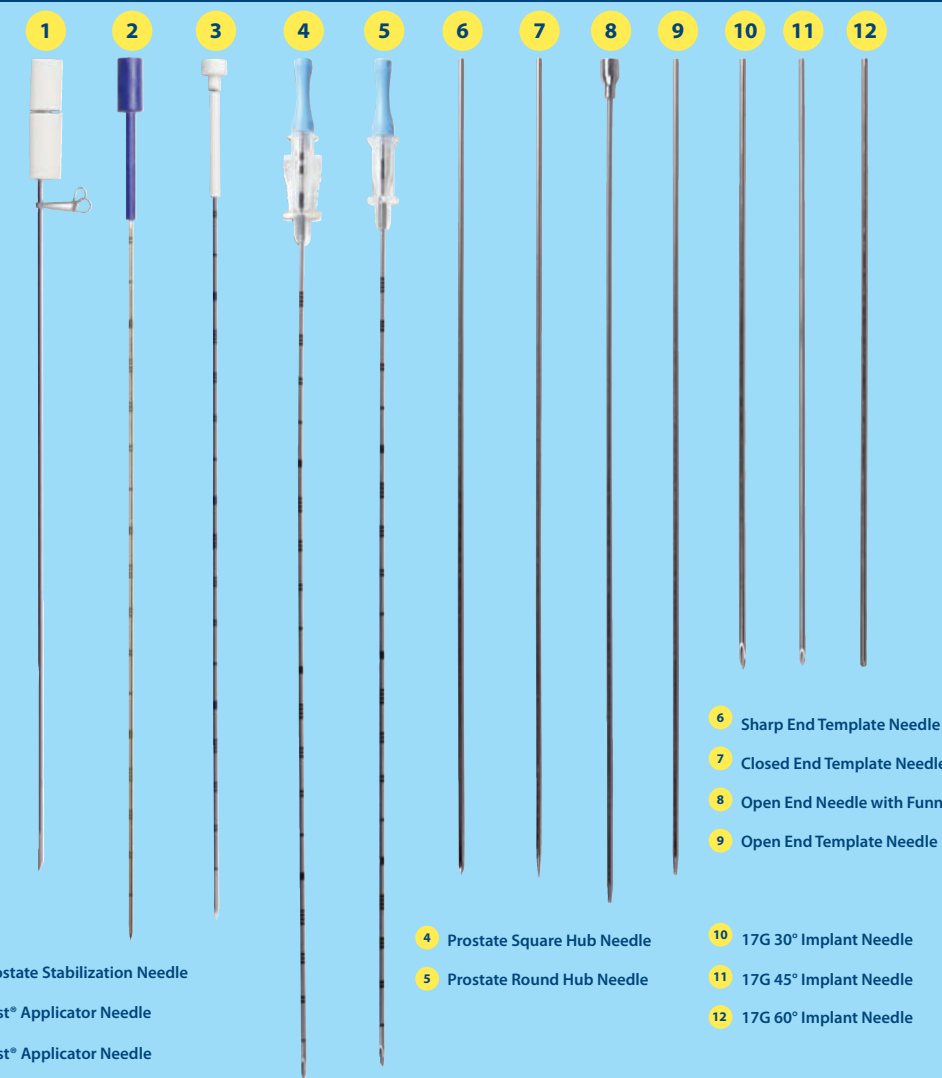


## Best® Radiopaque Gold Marker Strands

1 cm spaced (center to center)		2 cm spaced (center to center)	
.8 mm x 3 mm		.8 mm x 3 mm	
.8 mm x 5 mm		.8 mm x 5 mm	
.8 mm x 7 mm		.8 mm x 7 mm	
1 mm x 3 mm		1 mm x 3 mm	
1 mm x 5 mm		1 mm x 5 mm	
1 mm x 7 mm		1 mm x 7 mm	
1.2 mm x 3 mm		1.2 mm x 3 mm	
1.2 mm x 5 mm		1.2 mm x 5 mm	
<b>Stranded single markers</b>		<b>Custom strands and loose markers are also available!</b>	
.8 mm x 5 mm		<i>All strands pictured have been enlarged 175% from actual size for ease of viewing.</i>	
1 mm x 5 mm			

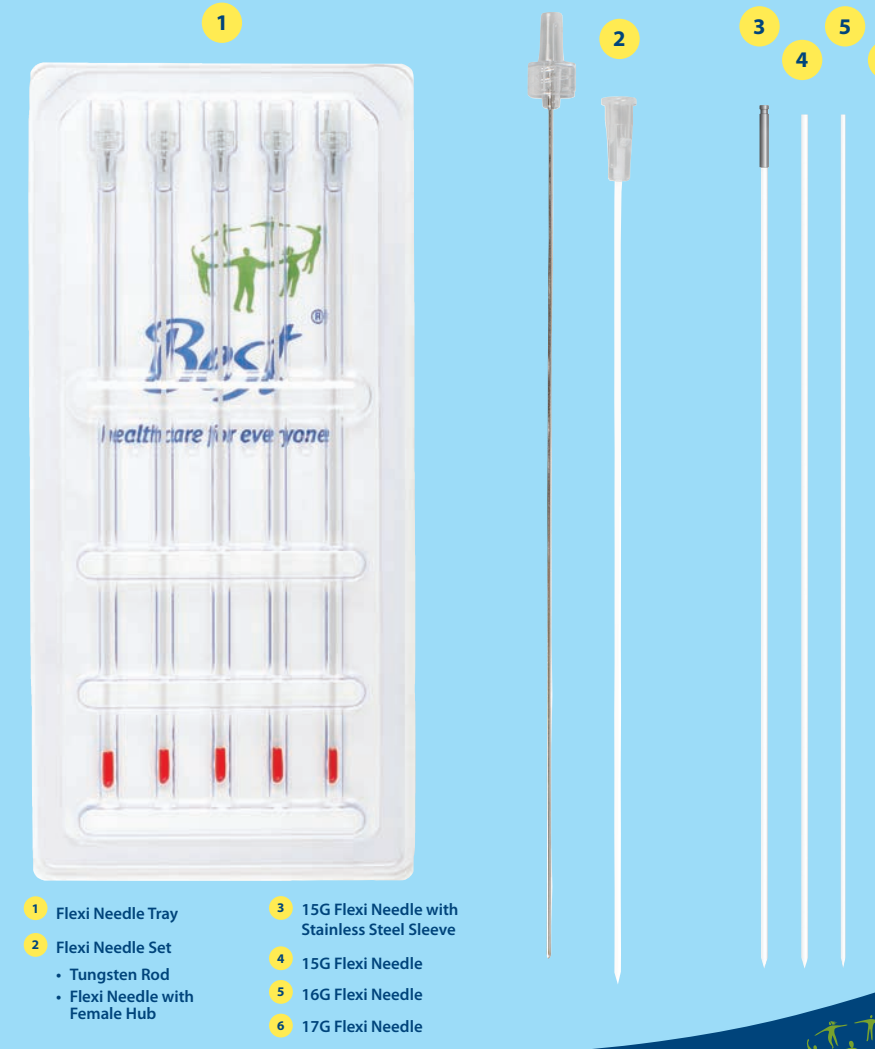


## Best® Brachytherapy Needles



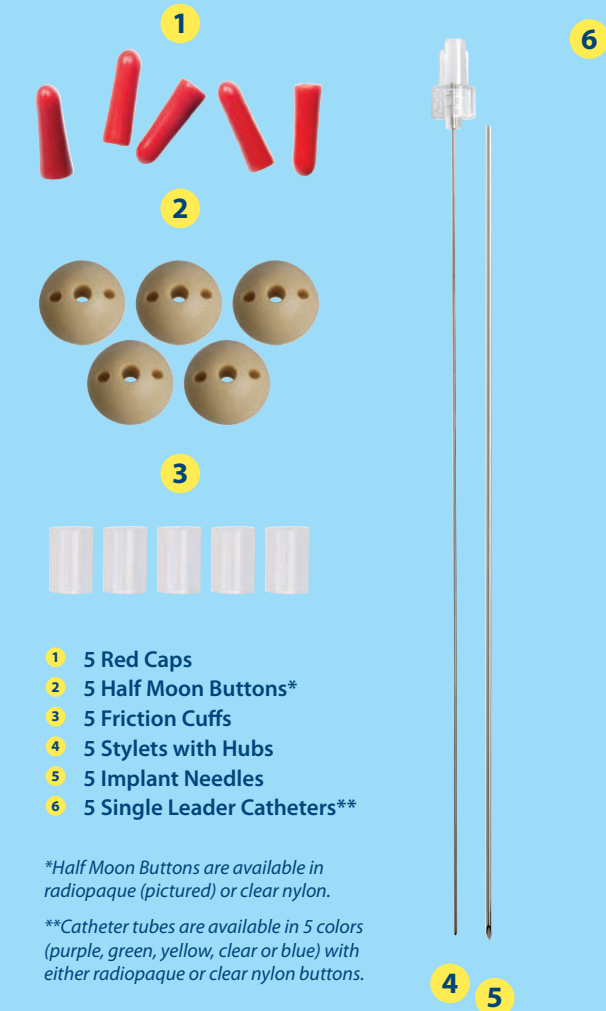
- 1 Prostate Stabilization Needle
- 2 Best® Applicator Needle
- 3 Best® Applicator Needle
- 4 Prostate Square Hub Needle
- 5 Prostate Round Hub Needle
- 6 Sharp End Template Needle
- 7 Closed End Template Needle
- 8 Open End Needle with Funnel
- 9 Open End Template Needle
- 10 17G 30° Implant Needle
- 11 17G 45° Implant Needle
- 12 17G 60° Implant Needle

## Best® Flexi Needles



- 1 Flexi Needle Tray
- 2 Flexi Needle Set - Tungsten Rod - Flexi Needle with Female Hub
- 3 15G Flexi Needle with Stainless Steel Sleeve
- 4 15G Flexi Needle
- 5 16G Flexi Needle
- 6 17G Flexi Needle

## Best® Brachytherapy Kit

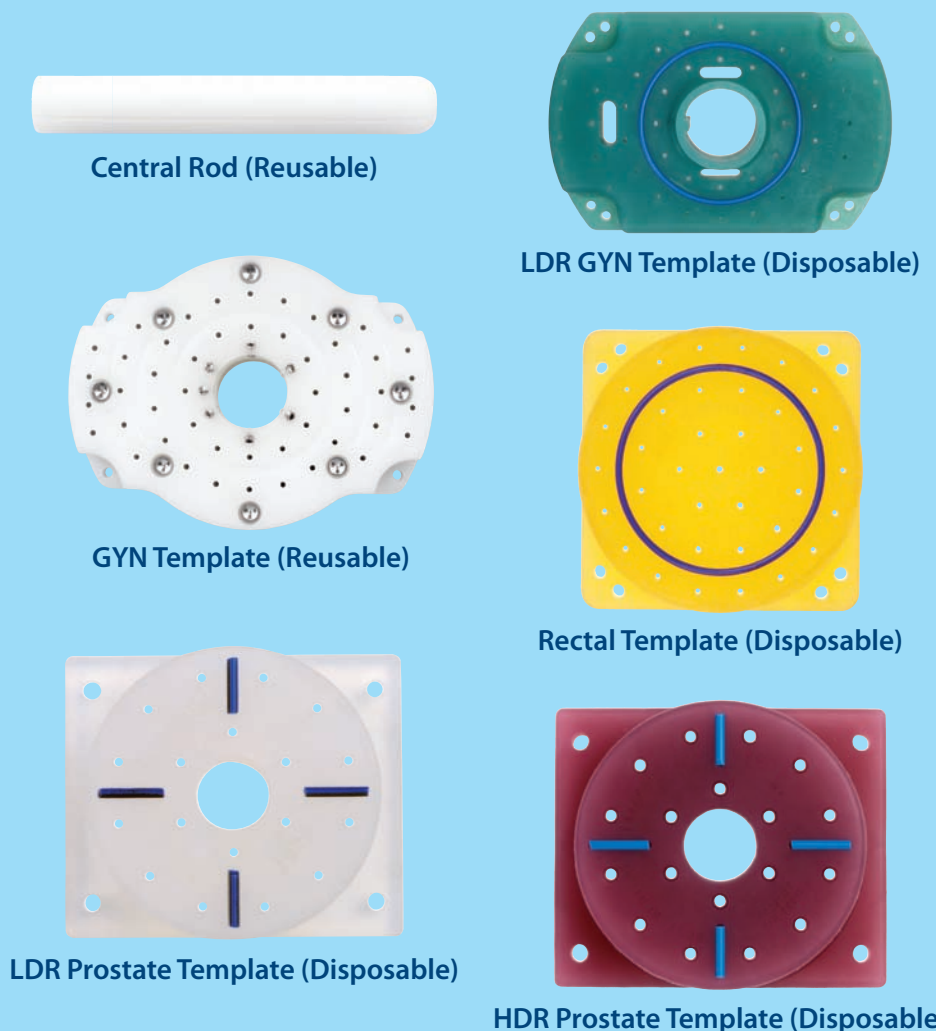


- 1 5 Red Caps
- 2 5 Half Moon Buttons\*
- 3 5 Friction Cuffs
- 4 5 Stylets with Hubs
- 5 5 Implant Needles
- 6 5 Single Leader Catheters\*\*

\*Half Moon Buttons are available in radiopaque (pictured) or clear nylon.

\*\*Catheter tubes are available in 5 colors (purple, green, yellow, clear or blue) with either radiopaque or clear nylon buttons.

## Best® Templates



Central Rod (Reusable)

LDR GYN Template (Disposable)

GYN Template (Reusable)

Rectal Template (Disposable)

LDR Prostate Template (Disposable)

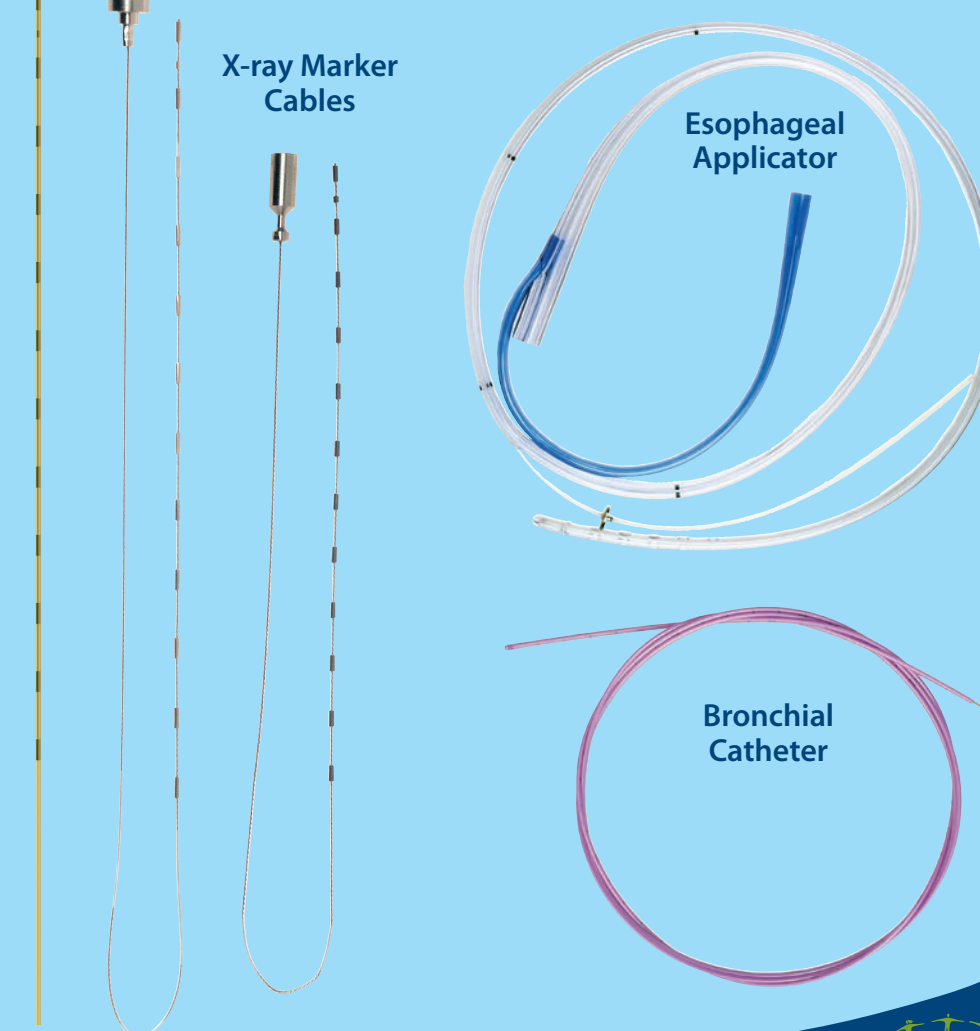
HDR Prostate Template (Disposable)

## Best® Universal Chair / Table



- Electronic**
- Variable Height Control
  - Variable Back Support
  - Variable Foot Support
  - Horizontal Tilt 12 Degrees – Head or Foot
- 4-Function Hand-Held Pendant (Control)**
- Removable Stainless Steel IV Pole**

## Best® LDR / HDR Accessories



X-ray Marker Cables

Esophageal Applicator

Bronchial Catheter

Best medical international

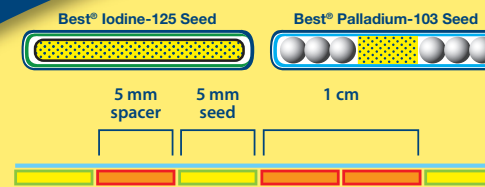
7643 Fullerton Road

Springfield, Virginia 22153-2815 USA

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BURKE, VA  
Permit No. 257



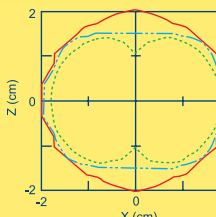
Which of the following companies is still the most reliable and trusted source of Iodine-125 and Palladium-103 seeds for prostate brachytherapy?



Go for the Best®  
for your patients!



We ship within 24 Hours  
Sterile or Non-Sterile



Experimentally Measured Isodose Curves of 20 cGy/h from I-125 Seeds, Best Model 2300 Series (solid red line), Model 6702 (broken blue line) and Model 6711 (dotted green line)  
Ravinder Nath and Anthony Melillo, Medical Physics, 20(5), 1480 (1993)

- Best Medical International
- ~~Coloplast~~
- ~~Cytogen~~
- ~~DraxImage~~
- ~~Imagyn Medical~~
- ~~Implant Sciences~~
- ~~International Isotope~~
- ~~Isotope Products Laboratory~~
- ~~Mallinckrodt~~
- ~~Med-Tec~~
- ~~Mentor~~
- ~~Mills Pharmaceutical~~
- ~~PSA~~
- ~~Source Tech~~
- ~~Syncor~~
- ~~UroCor~~
- ~~UroMed~~

✓ Only Best Medical International!

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- We help set up new programs, with licensing, procurement of necessary equipment, proctoring, reimbursement consulting, patient education and marketing

Celebrating our 32<sup>nd</sup> Anniversary!



Best Medical International, Inc. 7643 Fullerton Road, Springfield, VA 22153 USA  
phone 703 451 2378 800 336 4970 fax 703 451 5228 www.bestmedical.com  
AFRICA | ASIA | EUROPE | LATIN AMERICA | MIDDLE EAST | NORTH AMERICA

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