

# Fully automatic Biopsy Needle for MRI-guided Interventions

The **Fully Automatic Biopsy Needles BAM** have been developed by **ITP GmbH** especially for the application in MRI-guided minimally invasive diagnostics. The advantages of MRI-guided biopsy are the elimination of ionizing radiation and the better soft tissue contrast.

In addition to the MRI compatibility these products feature firm guidance characteristics, low penetration force, precise positioning and a sharp grinding.

Features:

- Two triggering options
- Sharp grinding, low penetration force
- Safety switch against unintentional triggering
- Biopsy length: 20 mm
- Light design, one hand operable
- Excellent MRI visibility
- Also semi-automatic function possible



Order number	Length	Diameter	Guiding needle
<b>BAM-18/15</b>	150 mm	18G / 1,25 mm	KIM-16/09T
<b>BAM-18/17</b>	175 mm	18G / 1,25 mm	-
<b>BAM-18/20</b>	200 mm	18G / 1,25 mm	KIM-16/14T
<b>BAM-16/15</b>	150 mm	16G / 1,6 mm	KIM-15/09T
<b>BAM-16/17</b>	175 mm	16G / 1,6 mm	-
<b>BAM-16/20</b>	200 mm	16G / 1,6 mm	KIM-15/14T

The single-use needles are marked every 10 mm with increased markings every 50 mm. The needles are delivered in boxes of 10. Each sterilized and packed separately.

Innovative Tomography Products GmbH  
Universitaetsstrasse 136  
D-44799 Bochum, Germany  
Mail: [info@innotom.com](mailto:info@innotom.com)  
Web: [innotom.com](http://innotom.com)  
Phone.: +49 234-54621940  
Fax: +49 234-54622444  
V 1.1 E



510(k)  
K233294

**ITP**  
innotom.com