Today's technology guarantees high quality
Cartilage does not show any signs of incorporation within a grafted area. This might affect the stability of the implant in the long-term and increase the risk of loosening. For the quality and longevity of the implant it is, therefore, necessary to avoid using cartilage during impaction bone grafting. Removing cartilage from the femoral head before bone chips are produced by a bone mill is a time-saving and success-guaranteed method using the Noviomagus Inverted Reamers. The Noviomagus Inverted Reamers are available in nine diameters (between Ø42mm and Ø58 mm) covering all sizes of femoral heads. They have been designed to fit available power tools.

Reams fresh frozen bone

The inverted reamers have been made of a special hardened stainless steel alloy, guaranteeing a high quality and a long-life span. They can ream a femoral head in less than 30 seconds and can ream fresh frozen bone with equal ease, which avoids the risk of defrosting too much bone prior to surgery. This results in a time- and money-saving efficiency during surgery.

Safe and solid fixation of the femoral head

Removing cartilage by means of the inverted reamers requires a safe and solid fixation of the femoral head. The Noviomagus Bone Vice has been designed for this purpose. An adjustable clamp guarantees accommodation to every femoral head diameter. Additionally, the Noviomagus Bone Vice is used for fixation of the femoral head for shaping or splitting. A cavity in the base plate enables ease of splitting the bone. The Noviomagus Bone Vice is provided with a reusable splash shield, which prevents contamination of the reaming area.

Advanced benefits

- Time-saver
- User-friendly device
- Safe procedure
- Scientifically proven highest quality bone chips
- Reams fresh frozen bone

Today’s technology guarantees high quality chips
Ordering Information

**Noviomagus**

**Femoral Head Reamer Set**

Noviomagus bone vice:
- Baseplate SBM-0503-14
- Detachable Clamp SBM-0503-15
- Screw Handle SBM-0503-16
- Splash Shield SBM-0503-17
- Inverted Reamer Ø 42mm SBM-0503-18
- Inverted Reamer Ø 44mm SBM-0904-21
- Inverted Reamer Ø 46mm SBM-0904-22
- Inverted Reamer Ø 48mm SBM-0503-19
- Inverted Reamer Ø 50mm SBM-0904-23
- Inverted Reamer Ø 52mm SBM-0904-24
- Inverted Reamer Ø 54mm SBM-0503-20
- Inverted Reamer Ø 56mm SBM-0904-25
- Inverted Reamer Ø 58mm SBM-0904-26
- Sterilisation tray with 3 reamers SBM-0503-12
- Sterilisation tray with 5 reamers SBM-0904-27
- Sterilisation tray with 9 reamers SBM-0907-28

Today's technology guarantees high quality chips

Bone Mill

Improved bone graft containment

Revision Meshes

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Other Noviomagus products are: the Noviomagus Mini Mill, Noviomagus Bone Mill and the Noviomagus Revision Meshes.