

ORDERING INFORMATION

NOVIOMAGUS CUP RESECTOR STANDARD SET

Sterilization Tray, head 26-36mm NCR-1707-06
 (2x) Shaft NCR-1901-01
 (1x) Wrench NCR-1707-02
 (2x) Bolt NCR-1707-04
 (1x) Hex Key NCR-1707-05

STAINLESS STEEL HEADS:

(2x) SST Head 26mm NCR-1901-26
 (2x) SST Head 28mm NCR-1901-28
 (2x) SST Head 32mm NCR-1901-32
 (2x) SST Head 36mm NCR-1901-36

BLADES*:

(2x) Starter Blade 46mm NCR-1707-46S
 (2x) Finisher Blade 46mm NCR-1707-46F
 (2x) Starter Blade 48mm NCR-1707-48S
 (2x) Finisher Blade 48mm NCR-1707-48F
 (2x) Starter Blade 50mm NCR-1707-50S
 (2x) Finisher Blade 50mm NCR-1707-50F
 (2x) Starter Blade 52mm NCR-1707-52S
 (2x) Finisher Blade 52mm NCR-1707-52F
 (2x) Starter Blade 54mm NCR-1707-54S
 (2x) Finisher Blade 54mm NCR-1707-54F
 (2x) Starter Blade 56mm NCR-1707-56S
 (2x) Finisher Blade 56mm NCR-1707-56F
 (2x) Starter Blade 58mm NCR-1707-58S
 (2x) Finisher Blade 58mm NCR-1707-58F
 (2x) Starter Blade 60mm NCR-1707-60S
 (2x) Finisher Blade 60mm NCR-1707-60F

RESURFACING SET

Sterilization Tray, head 38-60mm NCR-1901-07

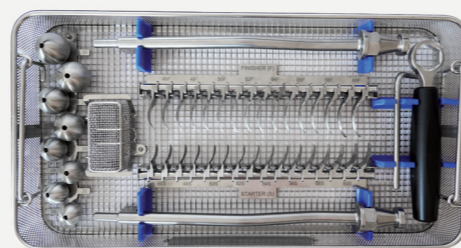
POLYPROPYLENE HEADS:

(1x) Polymer Head 38mm NCR-1901-38
 (1x) Polymer Head 40mm NCR-1901-40
 (1x) Polymer Head 42mm NCR-1901-42
 (1x) Polymer Head 44mm NCR-1901-44
 (1x) Polymer Head 46mm NCR-1901-46
 (1x) Polymer Head 48mm NCR-1901-48
 (1x) Polymer Head 50mm NCR-1901-50
 (1x) Polymer Head 52mm NCR-1901-52
 (1x) Polymer Head 54mm NCR-1901-54
 (1x) Polymer Head 56mm NCR-1901-56
 (1x) Polymer Head 58mm NCR-1901-58
 (1x) Polymer Head 60mm NCR-1901-60

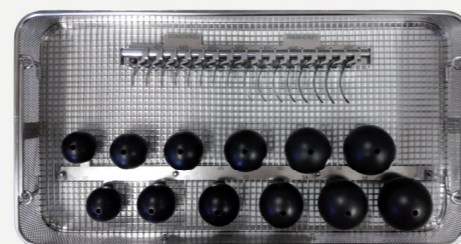
BLADES*:

(2x) Starter Blade 62mm NCR-1707-62S
 (2x) Finisher Blade 62mm NCR-1707-62F
 (2x) Starter Blade 64mm NCR-1707-64S
 (2x) Finisher Blade 64mm NCR-1707-64F
 (2x) Starter Blade 66mm NCR-1707-66S
 (2x) Finisher Blade 66mm NCR-1707-66F
 (2x) Starter Blade 68mm NCR-1707-68S
 (2x) Finisher Blade 68mm NCR-1707-68F

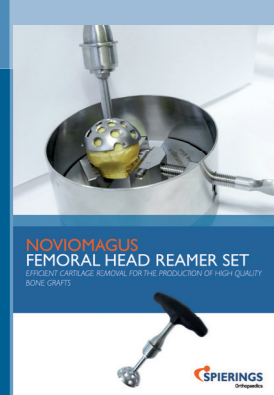
*Blades can be ordered as single-use and reusable.



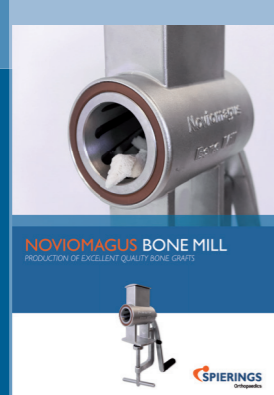
STANDARD SET



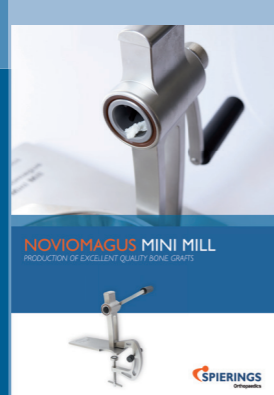
RESURFACING SET



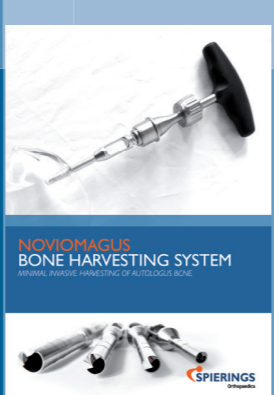
NOVIOMAGUS FEMORAL HEAD REAMER SET
 EFFICIENT SURFACE REMOVAL FOR THE PRODUCTION OF HIGH QUALITY BONE GRAFTS



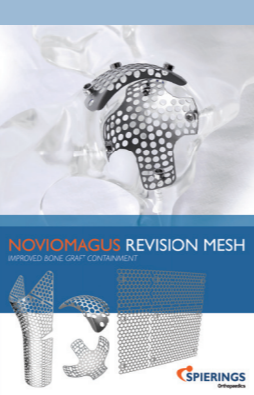
NOVIOMAGUS BONE MILL
 PRODUCTION OF EXCELLENT QUALITY BONE GRAFTS



NOVIOMAGUS MINI MILL
 PRODUCTION OF EXCELLENT QUALITY BONE GRAFTS



NOVIOMAGUS BONE HARVESTING SYSTEM
 IMPROVE BONE HARVESTING OF AUTOLOGOUS BONE



NOVIOMAGUS REVISION MESH
 IMPROVED BONE GRAFT CONTAINMENT

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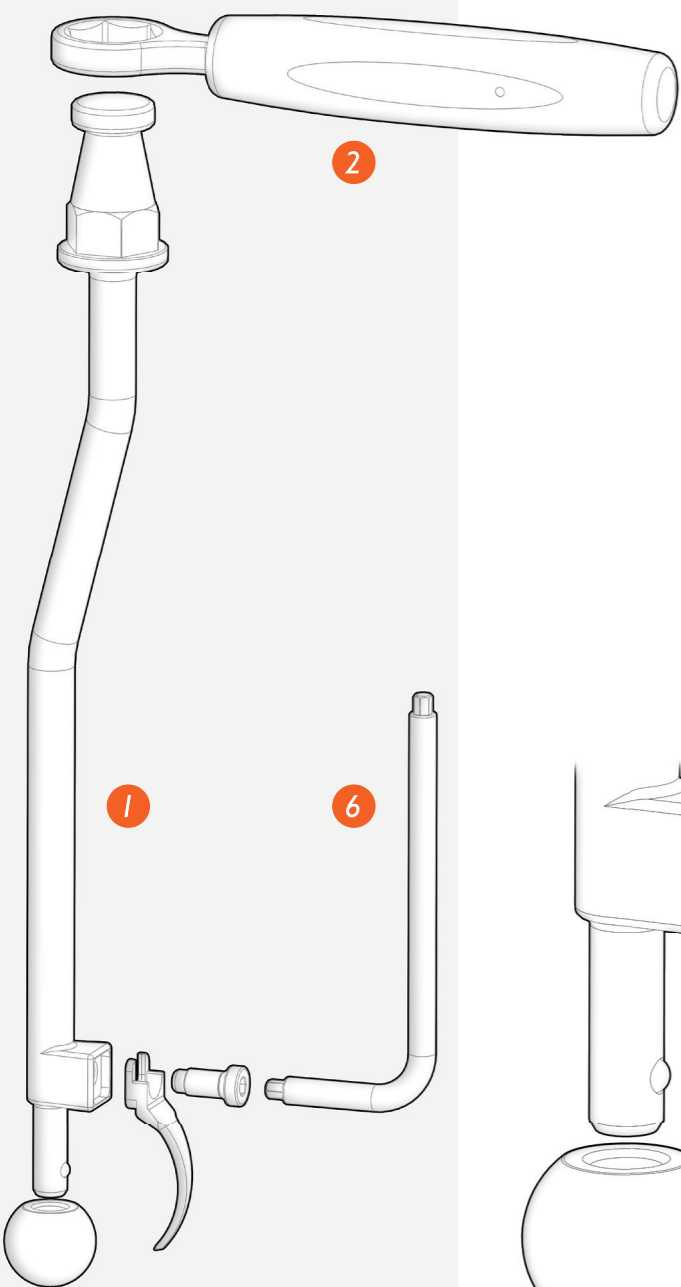
NOVIOMAGUS CUP RESECTOR

REMOVAL OF UNCEMENTED ACETABULAR CUPS



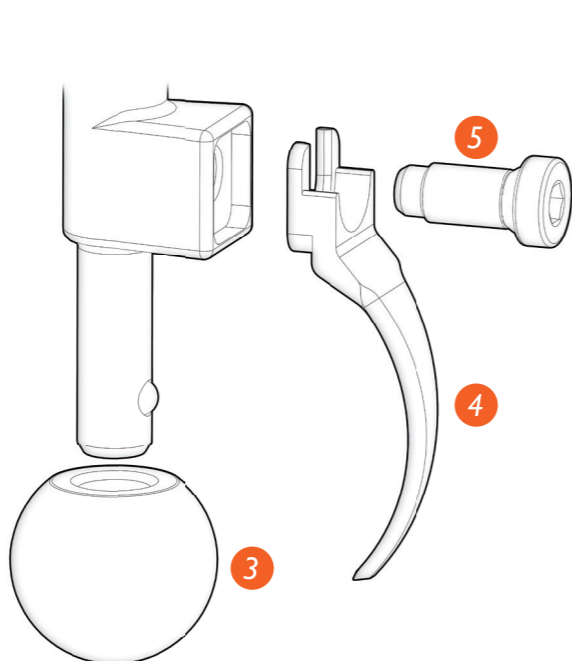
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REMOVAL OF UNCEMENTED ACETABULAR CUPS

The Noviomagus Cup Resector is designed to remove uncemented acetabular cups in a safe and effective way. The resector minimizes acetabular bone loss at the bone-prosthesis interface during cup removal. The Noviomagus Cup Resector consists of a shaft, wrench, a range of heads and blades and a bolt with a hex key for fastening the blades. The instrument is made of high quality stainless steel and polypropylene. The shaft, bolt, hex key and blades are made of hardened stainless steel, making the Noviomagus Cup Resector an extremely durable device.



- 1 Shaft
- 2 Wrench
- 3 Head
- 4 Blade
- 5 Bolt
- 6 Hex Key



ADVANCED BENEFITS

- Minimal acetabular bone loss.
- Controlled cup removal.
- Sharp, hardened stainless steel blades.
- Wrench with a robust grip, which can be placed in six different positions.
- Twelve sizes of starter and finisher blades, ranging from 46 mm up to 68 mm with 2 mm increments.
- Four sizes of stainless steel heads, Ø26, Ø28, Ø32 and Ø36 mm.
- Twelve sizes of polypropylene heads, ranging from Ø38 mm up to Ø60 mm with 2 mm increments.

MODULAR DESIGN

The instrument has a modular design. During assembly a modular head, modular blade and a wrench can be mounted on the shaft.

The Noviomagus Cup Resector consists of two sets of instruments:

- The **Standard Set** comprises stainless steel heads Ø26, Ø28, Ø32 and Ø36 mm and starter and finisher blades 46 mm up to 60 mm. The standard sterilization tray offers room for two instruments (2x shaft, 2x bolt,

1x wrench, 1x hex key), eight stainless steel heads (two of each size) and 32 blades (two of each size).

- The **Resurfacing Set** comprises polypropylene heads Ø38 mm up to Ø60 mm and starter and finisher blades 62 mm up to 68 mm. The resurfacing sterilization tray offers room for 12 polypropylene heads and 16 blades (two of each size).

The heads are used for centering the instrument inside the cup and correspond with the inside cup diameter. The blades correspond with the outside cup diameter. Once the inside and outside cup diameters have

been determined, two instruments can be assembled. A starter blade can be mounted on one shaft, a finisher blade on the other shaft. This eliminates the need for intra operative blade change, saving surgery time.

The shaft of the Noviomagus Cup Resector is designed to transfer the impaction force to the cutting edge of the blade. The detachable wrench can be placed onto the shaft in six different positions. This enables the surgeon to place the wrench in the correct position for optimal torque application.

SHARP HARDENED BLADES

The Noviomagus Cup Resector has 12 different sizes of blades, ranging from 46 mm up to 68 mm with 2 mm increments. The blade size corresponds with the outside cup diameter. Each size has a starter and a finisher blade, for cutting the bone-prosthesis interface in two stages. The blades are sharp, easily interchangeable and made of hardened stainless steel.



STARTER Blade

FINISHER Blade

