ORDERING INFORMATION

NOVIOMAGUS CUP RESECTOR STANDARD SET

Sterilization Tray, head Ø26-Ø36	NCR-1707-06
(2x) Shaft	NCR-1901-01
(Ix) Wrench	NCR-1707-02
(2x) Bolt	NCR-1707-04
(Ix) Hex Key	NCR-1707-05
STAINLESS STEEL HEADS:	
(2x) Head Ø26	NCR-1901-26
(2x) Head Ø28	NCR-1901-28
(2x) Head Ø32	NCR-1901-32
(2x) Head Ø36	NCR-1901-36
BLADES:	
(2x) Blade 46 Starter	NCR-1707-46S
(2x) Blade 46 Finisher	NCR-1707-46F
(2x) Blade 48 Starter	NCR-1707-48S
(2x) Blade 48 Finisher	NCR-1707-48F
(2x) Blade 50 Starter	NCR-1707-50S
(2x) Blade 50 Finisher	NCR-1707-50F
(2x) Blade 52 Starter	NCR-1707-52S
(2x) Blade 52 Finisher	NCR-1707-52F
(2x) Blade 54 Starter	NCR-1707-54S
(2x) Blade 54 Finisher	NCR-1707-54F
(2x) Blade 56 Starter	NCR-1707-56S
(2x) Blade 56 Finisher	NCR-1707-56F
(2x) Blade 58 Starter	NCR-1707-58S
(2x) Blade 58 Finisher	NCR-1707-58F
(2x) Blade 60 Starter	NCR-1707-60S
(2x) Blade 60 Finisher	NCR-1707-60F

RESURFACING SET

terilization Tray, head Ø38-Ø60	NCR-1901-07
POLYPROPYLENE HEADS:	
(Ix) Head Ø38	NCR-1901-38
(Ix) Head Ø40	NCR-1901-40
(Ix) Head Ø42	NCR-1901-42
(Ix) Head Ø44	NCR-1901-44
(Ix) Head Ø46	NCR-1901-46
(Ix) Head Ø48	NCR-1901-48
(Ix) Head Ø50	NCR-1901-50
(Ix) Head Ø52	NCR-1901-52
(Ix) Head Ø54	NCR-1901-54
(Ix) Head Ø56	NCR-1901-56
(Ix) Head Ø58	NCR-1901-58
(Ix) Head Ø60	NCR-1901-60
BLADES:	
(2x) Blade 62 Starter	NCR-1707-62S
(2x) Blade 62 Finisher	NCR-1707-62F
(2x) Blade 64 Starter	NCR-1707-64S
(2x) Blade 64 Finisher	NCR-1707-64F
(2x) Blade 66 Starter	NCR-1707-66S
(2x) Blade 66 Finisher	NCR-1707-66F
(2x) Blade 68 Starter	NCR-1707-68S
(2x) Blade 68 Finisher	NCR-1707-68F



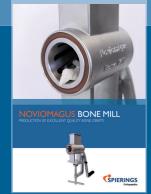
STANDARD SET



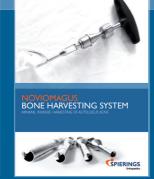
RESURFACING SET













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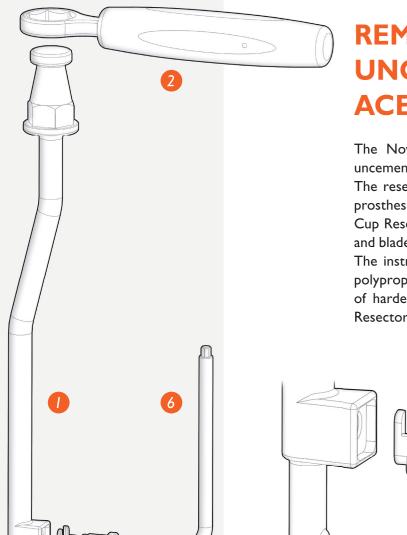
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NOVIOMAGUS CUP RESECTOR

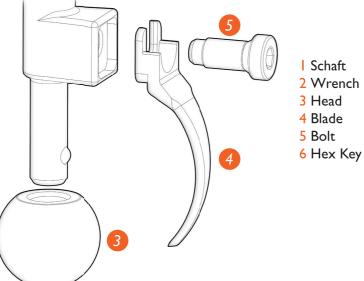
REMOVAL OF UNCEMENTED ACETABULAR CUPS





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 boneprosthesis 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.



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.



FINISHER Blade



BENEFITS • Minimal acetabular bone loss.

ADVANCED

- 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

Ix wrench, Ix 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.



