

CHIBF E

Bipolar cup

Surgical technique



 **oserf**

The CHIBF E range

Size	Inner diameter \varnothing 22,2 mm	Inner diameter \varnothing 28 mm
\varnothing 39	CHIBF 39/22,2 E	/
\varnothing 41	CHIBF 41/22,2 E	/
\varnothing 43	CHIBF 43/22,2 E	/
\varnothing 45	CHIBF 45/22,2 E	CHIBF 45/28 E
\varnothing 47	CHIBF 47/22,2 E	CHIBF 47/28 E
\varnothing 49	CHIBF 49/22,2 E	CHIBF 49/28 E
\varnothing 51	CHIBF 51/22,2 E	CHIBF 51/28 E
\varnothing 53	CHIBF 53/22,2 E	CHIBF 53/28 E
\varnothing 55	CHIBF 55/22,2 E	CHIBF 55/28 E
\varnothing 57	CHIBF 57/22,2 E	CHIBF 57/28 E
\varnothing 59	/	CHIBF 59/28 E

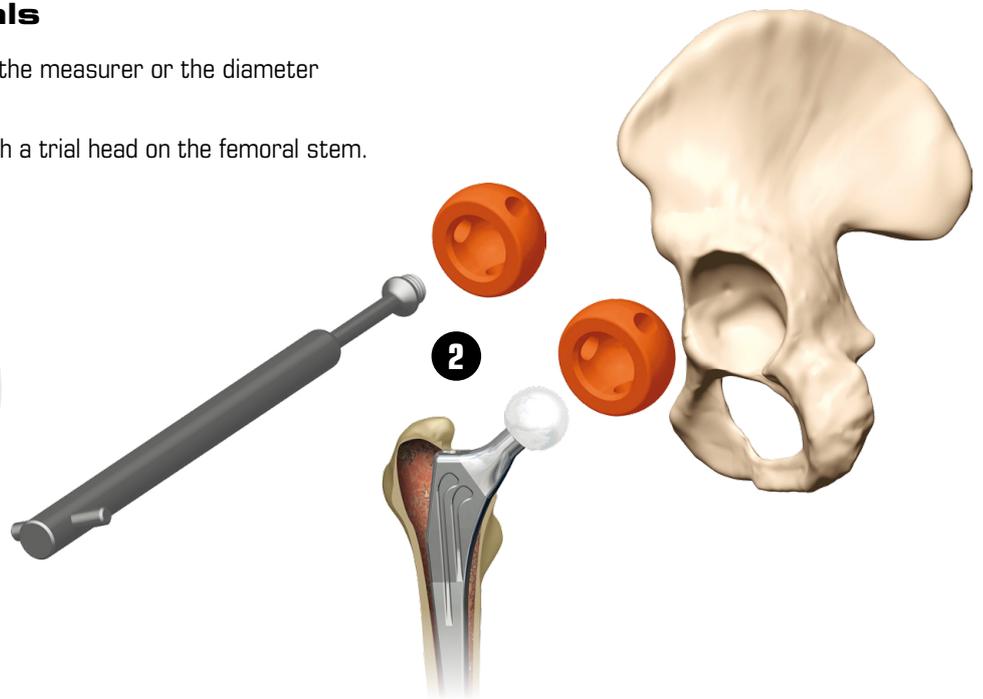
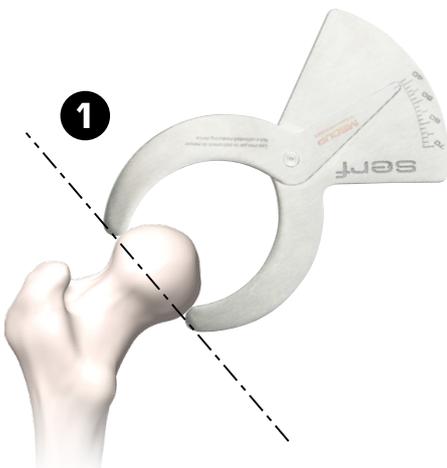


Instruments

Ref.	Code	Description
1	IE004-45/28 to IE004-59/28	Trials for 28 mm heads
2	IE004-39/22,2 to IE004-57/22,2	Trials for 22,2 mm heads
3	ECM	Cup extractor
4	PGE	Shaft for trial cup
5	ICJB E	Impaction gun for cup
6	COJB 75 M	Metal cone for ICJB E
7	CA 701	6mm hex
8	MSCUP	Measurer for femoral heads

Measurement and trials

1. Either measure the femoral head with the measurer or the diameter of the acetabulum with the trial cup.
2. A trial reduction can be undertaken with a trial head on the femoral stem.



Impaction of the Bipolar cup over the definitive head

Screw the BLACK plastic SERF cone and the locking ring onto the fork at the base of the compression gun. Place the head over the cone and make sure it cannot jam. Place the cup over the head making sure it is properly centred, and pump until the cup snaps over the head (expelling air). Impact the assembly on the morse taper of the stem.

Important:

Remove any liquid from the cup prior to the insertion. Any liquid remnant may make the assembly impossible. Check the mobility of the Bipolar cup on the femoral head after the impaction.

Option

A supplementary metal cone is available for small morse tapers.

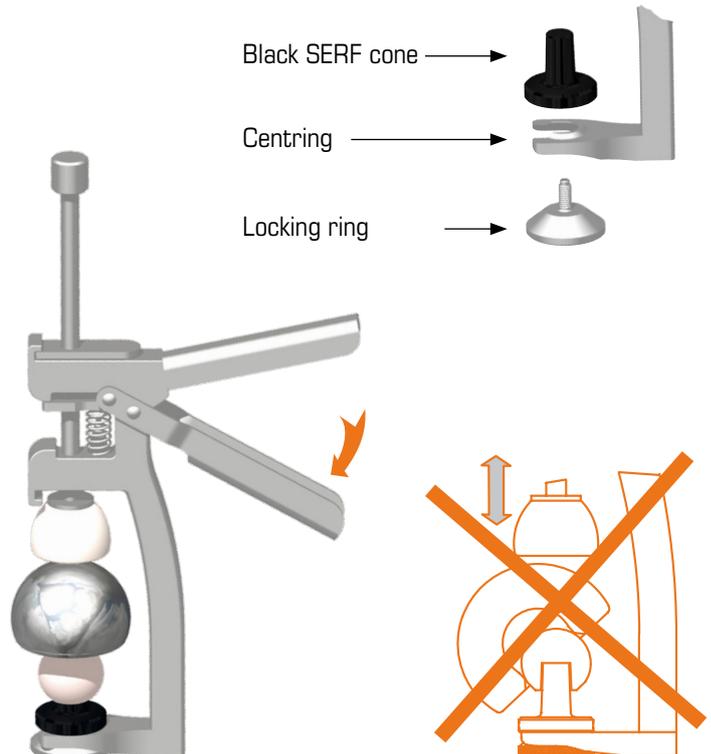
Metallic cone



Black SERF cone

Centring

Locking ring



Impaction in situ (head fixed on the stem)

Place the fork of the impaction gun under the head, on either side of the neck (max diameter 13 mm). Place the cup over the head making sure it is properly centred, and pump until the cup snaps over the head (expelling air).

Important:

Remove any liquid from the cup prior to the insertion. Any liquid remnant may make the assembly impossible. Check the mobility of the Bipolar cup on the femoral head after the impaction.

Removing the impactor

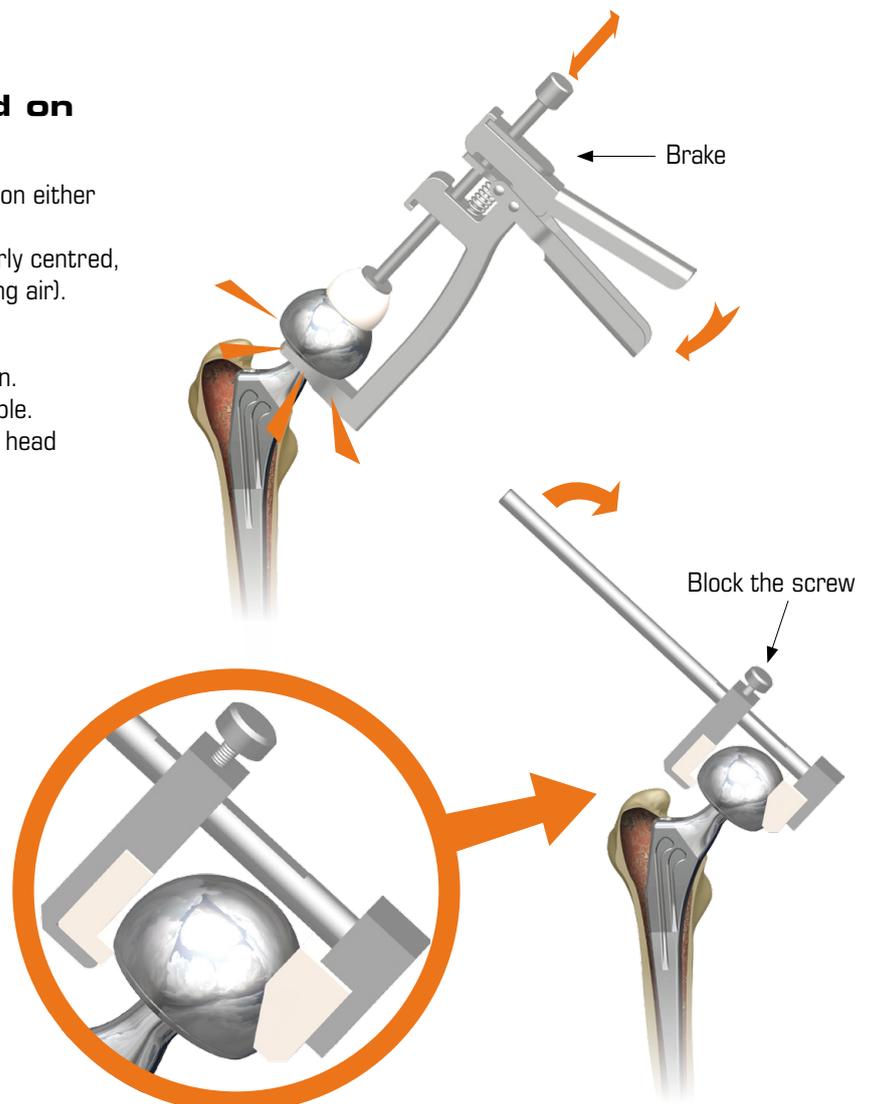
Free the cup from the gun by pushing on the brake, and pull on the shaft to release it.

SERF cannot take responsibility for use of inappropriate implant association.

Removal of the cup

Should it be necessary to remove the Bipolar cup, position the extractor jaws over it. Tighten the blocking nut. Lever the cup off the head.

The cup cannot be re used after extraction.





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