



HIP



**DOCUMENTATION**

**FIRST INTENTION CEMENTLESS STRAIGHT STEM  
STANDARD OR LATERALIZED**

**Hip & go**

## Femoral stem

The Hip'n go cementless straight stems are self-locking stems based on a conventional design.

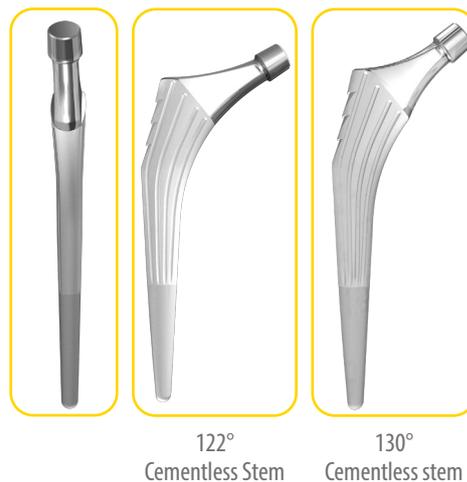
## Concept

The universal Hip'n go concept offers the choice, pre or peroperatively, between using a standard cementless stem (CDD angle 130°) or a lateralized cementless stem (CDD angle 122°). The tulip shape of the metaphysis and the anteroposterior and lateral macrostructures facilitates primary fixation of the stem; a T40 porous titanium spray and an HAP coating facilitate secondary fixation.

## Range and Materials

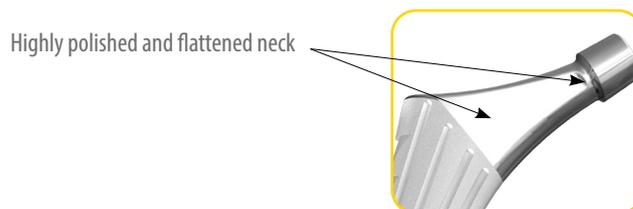
The range of straight Hip'n go stems include 10 sizes, available in 130° and 122°.

The range of implants is made out of TA6 V4 titanium alloy. The outside surface has a T40 titanium spray and hydroxyapatite coating.



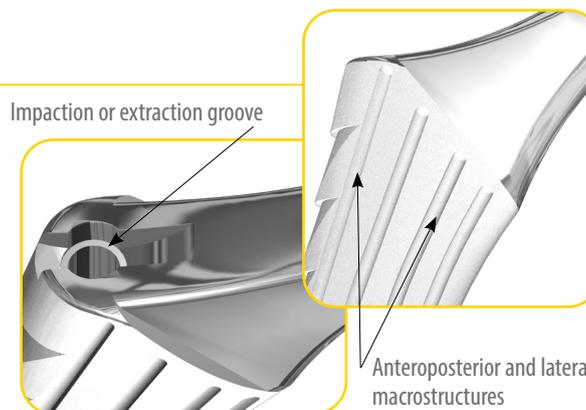
## Taper and neck

The neck is fitted with a 12/14 taper, enabling it to be used with an alumina head. The taper is flattened in the anteroposterior section and reduced below the neck to a diameter of 11mm to increase the ROM (Range of Motion).



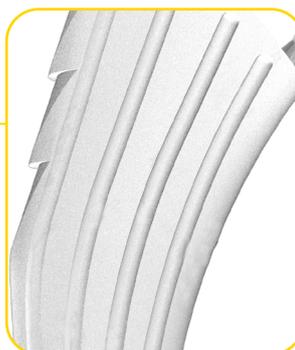
## Metaphysis

The tulip shape of the metaphysis and the macrostructures enable primary fixation. The proximal part of the metaphysis includes a semi-circular groove for guided impaction and a screw thread to facilitate extraction of the stem, if necessary.



## Coating

Hip'n go stems are coated with T40 titanium on the 2/3 proximal part and a total hydroxyapatite coating to enable secondary fixation.

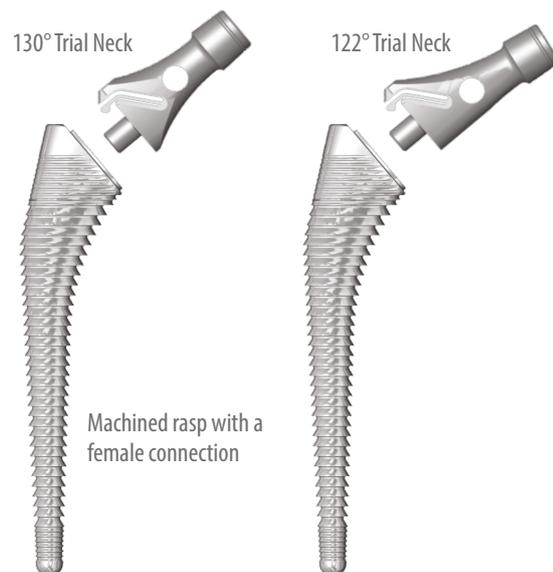
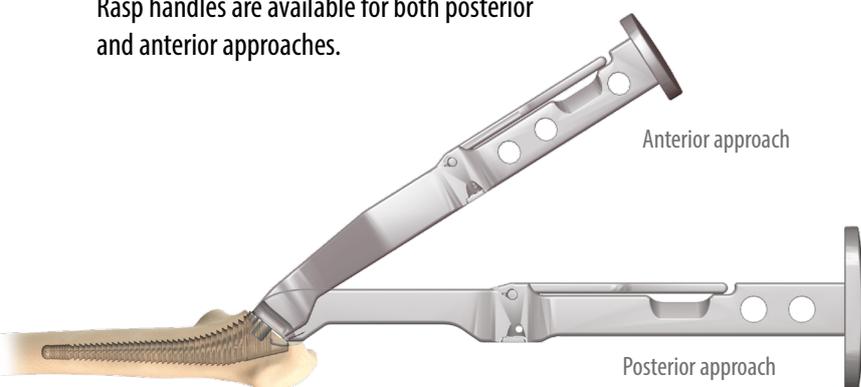


## Instrumentation

The specific Hip'n go instrumentation set is a common instrumentation for all cemented and cementless stems available in this program.

This instrumentation allows all approaches to be used, including mini-invasive approaches.

Rasp handles are available for both posterior and anterior approaches.



## REFERENCES

### [Cementless femoral stems]

STANDARD CEMENTLESS STEMS		CEMENTLESS VARIZED AND LATERALIZED STEMS	
256 597	Stem HNG 130° CL HAP S1	256 607	Stem HNG 122° CL HAP S1
256 598	Stem HNG 130° CL HAP S2	256 608	Stem HNG 122° CL HAP S2
256 599	Stem HNG 130° CL HAP S3	256 609	Stem HNG 122° CL HAP S3
256 600	Stem HNG 130° CL HAP S4	256 610	Stem HNG 122° CL HAP S4
256 601	Stem HNG 130° CL HAP S5	256 611	Stem HNG 122° CL HAP S5
256 602	Stem HNG 130° CL HAP S6	256 612	Stem HNG 122° CL HAP S6
256 603	Stem HNG 130° CL HAP S7	256 613	Stem HNG 122° CL HAP S7
256 604	Stem HNG 130° CL HAP S8	256 614	Stem HNG 122° CL HAP S8
256 605	Stem HNG 130° CL HAP S9	256 615	Stem HNG 122° CL HAP S9
256 606	Stem HNG 130° CL HAP S10	256 616	Stem HNG 122° CL HAP S10

## REFERENCES

### [Femoral heads]

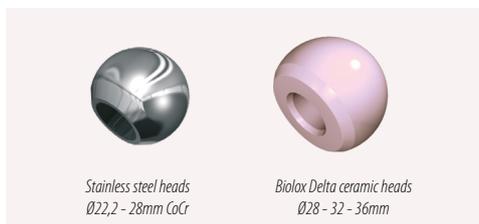
#### BIOLOX DELTA CERAMIC HEADS

256 516	Taper 12/14 Ø28 (-3,5)
256 517	Taper 12/14 Ø28 (0)
256 518	Taper 12/14 Ø28 (+3,5)
256 519	Taper 12/14 Ø32 (-3,5)
256 520	Taper 12/14 Ø32 (0)
256 521	Taper 12/14 Ø32 (+3,5)
256 522	Taper 12/14 Ø36 (-3,5)
256 523	Taper 12/14 Ø36 (0)
256 524	Taper 12/14 Ø36 (+3,5)

#### STAINLESS STEEL HEADS

231 402	Taper 12/14 Ø22,2 (0)
231 403	Taper 12/14 Ø22,2 (+2)
231 391	Taper 12/14 Ø28 (-3,5)
231 392	Taper 12/14 Ø28 (0)
231 393	Taper 12/14 Ø28 (+3,5)
231 394	Taper 12/14 Ø28 (+7)

## OTHER IMPLANTS OF THE RANGE



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