



EXACTA

Femoral Stem

CE
0426

Cementless Stems

12 Implant sizes

STANDARD (ccd 135°)

LATERAL (ccd 127°)

Taper

12/14 (top angle 5°42'30") BIOLOX approved

Bio-active surface

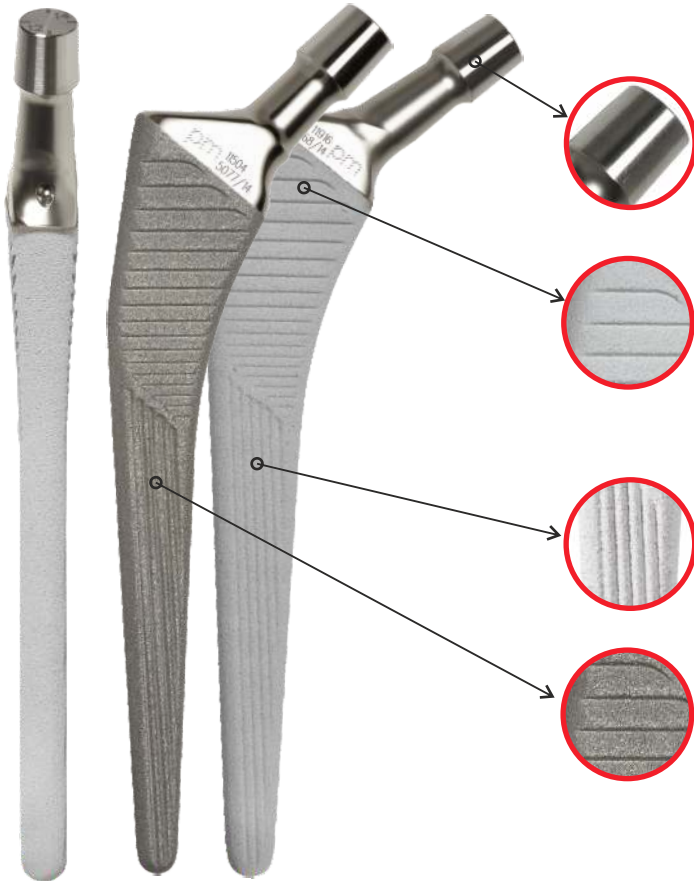
Surface coated with bio-active materials as pure Titanium and Hydroxyapatite to enhance primary stability and promote biological integration.

Stability

Vertical and horizontal grooves provides rotational and torsional stability.

Titanium

Sandblasted surface



Cemented Stems

12 Implant sizes

STANDARD (ccd 135°)

LATERAL (ccd 127°)

Taper

12/14 (top angle 5°42'30") BIOLOX approved

Polished or Matt (sandblasted) surface

Smoothed profile

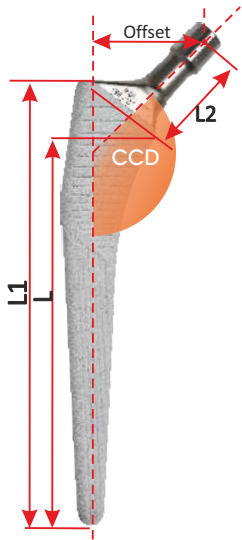
Sinking level marks

Distal centralizer



EXACTA Femoral Stem - Cementless

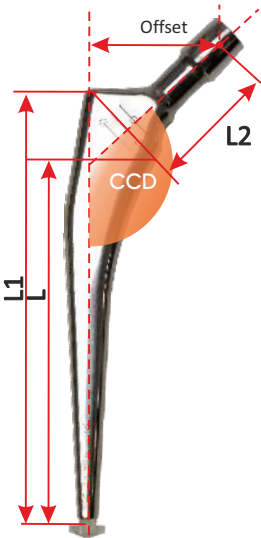
Class III



Size	Standard - CCD 135°		Lateral - CCD 127°					
	L1	L	Offset	L2	Titanium	HaX-Pore	X-Pore	HA
	mm	mm	mm	mm	Reference	Reference	Reference	Reference
1	130,5	110	40,0	41,0	11501	11901	11801*	11601*
2	140,5	120	40,5	41,0	11502	11902	11802*	11602*
3	145,5	125	41,0	42,0	11503	11903	11803*	11603*
4	150,5	130	42,0	43,0	11504	11904	11804*	11604*
5	155,5	135	43,3	44,0	11505	11905	11805*	11605*
6	160,5	140	43,5	44,5	11506	11906	11806*	11606*
7	165,5	145	44,5	45,0	11507	11907	11807*	11607*
8	170,5	150	45,0	45,0	11508	11908	11808*	11608*
9	175,4	154	45,0	45,2	11529	11929	11829*	11609*
10	180,4	158	45,5	45,2	11530	11930	11830*	11610*
11	185,4	162	45,5	45,8	11531	11931	11831*	11611*
12	190,4	166	46,0	46,5	11532	11932	11832*	11612*

EXACTA PLUS Femoral Stem - Cemented

Class III



Size	Standard - CCD 135°		Lateral - CCD 127°							
	L1	L	Offset	L2	Polished	Matt	Offset	L2	Polished	Matt
	mm	mm	mm	mm	Reference	Reference	mm	mm	Reference	Reference
1	117	97	40,0	39,0	11701	11771*	46,0	43,0	11711	11786*
2	120	100	40,5	39,0	11702	11772*	46,5	43,0	11712	11787*
3	130	110	41,0	39,0	11703	11773*	48,0	43,5	11713	11788*
4	135	115	42,0	40,0	11704	11774*	49,0	45,5	11714	11789*
5	140	120	43,3	41,0	11705	11775*	50,0	46,5	11715	11790*
6	145	125	43,5	42,0	11706	11776*	51,0	47,0	11716	11791*
7	150	130	44,5	42,7	11707	11777*	52,0	47,8	11717	11792*
8	155	135	45,0	43,3	11708	11778*	52,5	48,4	11718	11793*
9	160	140	45,0	43,3	11729	11779*	52,5	48,4	11739	11794*
10	165	145	45,5	43,3	11730	11780*	53,0	48,4	11740	11795*
11	170	150	45,5	44,0	11731	11781*	53,0	49,0	11741	11796*
12	175	155	46,0	44,5	11732	11782*	53,5	49,5	11742	11797*

Information

INTENDED PURPOSE: EXACTA stems are intended for use in total or partial Hip Replacement procedures, combined with a femoral ball head (or a bi-articular head) and an acetabular cup. Indicated for primary hip arthroplasties in cases of serious joint degeneration, mainly due to arthrosis and post-traumatic degenerative factors. Device fixation is obtained by means of primary cementless press-fit stabilization or by using bone cement, depending on the version utilized.

MATERIALS:

Cementless stems: Titanium Aluminium Niobium forged alloy (Ti6Al7Nb) ISO5832/11
Cemented stem: PM734 highly nitrogenized Stainless Steel forged alloy ISO5832/9

SURFACE FINISHING:

EXACTA Titanium: microstructured sandblasted surface roughness 4-6µm
EXACTA HaX-Pore: double coating 300µm pure Titanium+50µm Hydroxyapatite Ca₁₀(OH)₂(PO₄)₆ plasma sprayed
EXACTA X-Pore: coating 300µm pure Titanium plasma sprayed
EXACTA HA: coating 80µm Hydroxyapatite Ca₁₀(OH)₂(PO₄)₆ plasma sprayed
EXACTA Plus: mirror polished or matt (sandblasted, on request) finishing surface

STERILIZATION:

Method: accelerated electron beam irradiation (b rays - nominal dose 25 kGy), in vacuum.
Validity: 5 years.

CLASSIFICATION:

Class III as reported in Directive 2005/50/CE (and related D.lgs 26 april 2007 n.65) concerning re-classification of Hip, Knee and Shoulder joint prostheses which modifies classification criteria of Annex IX of Directive 93/42/CEE and next integrations and amendments.



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