



TECHNICAL SHEET





Range of **straight quadrangular** femoral stems

Three offset options for cementless stems: **Standard and Lateralized** collared or collarless, **High Offset** collarless

Lateralized Stems feature an **evolutive** extra-medullary part

### Cementless Stems

12/14 Taper

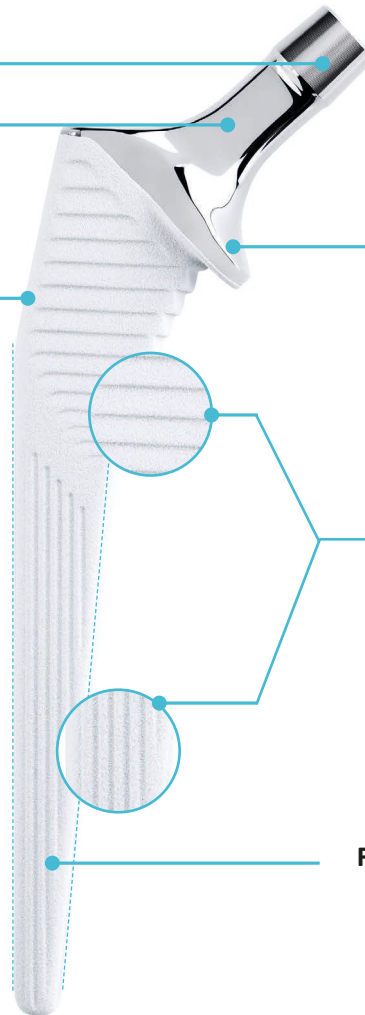
**Flat surface** on under-taper area:  
+10° range of motion compared  
to a cylindrical shape

Reduced Lateral Flange  
for ease of insertion

Double wedge taper stem



**Quadrangular** cross-section with  
rounded edges



**Collar** available for Standard and Lateralized versions, starting in the distal internal axis of stem

**Evolutive** lateralized option: neck-shaft angle growing from 126° to 130°, evolutive neck length

Proximal horizontal **grooves** and distal vertical grooves increasing contact area with bone

**Full HA coating** on the intra-medullary parts: 155µm

**9 to 12 sizes** available depending on options  
Material: Titanium Alloy (Ti6Al4V) + HA coating

## Important Features

### Cemented Stems

Dimensions and intramedullary design identical to the cementless version (without coating)

Standard collarless version only

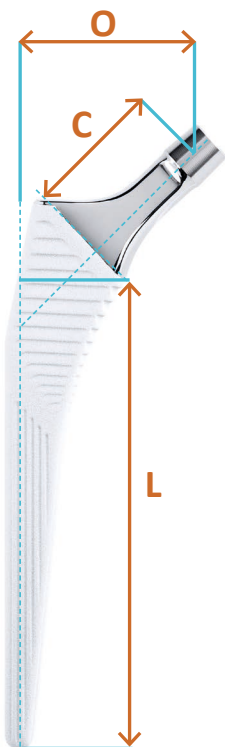
Highly-polished surface

9 sizes available (44mm to 60mm)

Material: Stainless Steel M30NW



### Dimensions



Size	Length L (mm)	Offset O (mm)			Neck Length C (mm)			Neck-Shaft Angle		
		STD	LAT	HO	STD	LAT	HO	STD	LAT	HO
7	91	37.5	-	-	-	-	-	-	-	-
8	96	38.1	45.9	-	41.3	-	-	126°	-	-
9	111	38.8	46.8	45.8	41.8	-	-	127°	-	-
10	121	39.4	47.7	46.4	42.3	-	-	127°	-	-
11	126	40.1	48.6	47.1	42.7	-	-	127°	-	-
12	131	40.7	49.5	47.7	38.5	43.2	43.2	135°	128°	135°
13	136	41.4	50.4	48.4	43.7	-	-	128°	-	-
14	141	42	51.3	49	44.1	-	-	128°	-	-
15	146	42.7	52.2	49.7	44.6	-	-	128°	-	-
16	151	43.3	53.1	50.3	45.1	-	-	129°	-	-
18	161	44.6	54	-	45.1	-	-	129°	-	-
20	171	45.9	54.9	-	45.1	-	-	130°	-	-



EVOK <sup>®</sup> Cementless	Collarless			Collared		
	Standard	Lateralized	High Offset	Standard	Lateralized	High Offset
EVOK <sup>®</sup> femoral stem - HA coated - Taper 12/14 - Size <b>7</b>	1-0192007	-	-	1-0192107	-	-
EVOK <sup>®</sup> femoral stem - HA coated - Taper 12/14 - Size <b>8</b>	1-0192008	1-0192208	-	1-0192108	1-0192308	-
EVOK <sup>®</sup> femoral stem - HA coated - Taper 12/14 - Size <b>9</b>	1-0192009	1-0192209	1-0194709	1-0192109	1-0192309	-
EVOK <sup>®</sup> femoral stem - HA coated - Taper 12/14 - Size <b>10</b>	1-0192010	1-0192210	1-0194710	1-0192110	1-0192310	-
EVOK <sup>®</sup> femoral stem - HA coated - Taper 12/14 - Size <b>11</b>	1-0192011	1-0192211	1-0194711	1-0192111	1-0192311	-
EVOK <sup>®</sup> femoral stem - HA coated - Taper 12/14 - Size <b>12</b>	1-0192012	1-0192212	1-0194712	1-0192112	1-0192312	-
EVOK <sup>®</sup> femoral stem - HA coated - Taper 12/14 - Size <b>13</b>	1-0192013	1-0192213	1-0194713	1-0192113	1-0192313	-
EVOK <sup>®</sup> femoral stem - HA coated - Taper 12/14 - Size <b>14</b>	1-0192014	1-0192214	1-0194714	1-0192114	1-0192314	-
EVOK <sup>®</sup> femoral stem - HA coated - Taper 12/14 - Size <b>15</b>	1-0192015	1-0192215	1-0194715	1-0192115	1-0192315	-
EVOK <sup>®</sup> femoral stem - HA coated - Taper 12/14 - Size <b>16</b>	1-0192016	1-0192216	1-0194716	1-0192116	1-0192316	-
EVOK <sup>®</sup> femoral stem - HA coated - Taper 12/14 - Size <b>18</b>	1-0192018	1-0192218	-	1-0192118	1-0192318	-
EVOK <sup>®</sup> femoral stem - HA coated - Taper 12/14 - Size <b>20</b>	1-0192020*	1-0192220*	-	1-0192120*	1-0192320*	-

\*optional, available on request only



EVOK <sup>®</sup> Cemented	Standard
EVOK <sup>®</sup> femoral stem - Cemented - Taper 12/14 - Size <b>8</b>	1-0196708
EVOK <sup>®</sup> femoral stem - Cemented - Taper 12/14 - Size <b>9</b>	1-0196709
EVOK <sup>®</sup> femoral stem - Cemented - Taper 12/14 - Size <b>10</b>	1-0196710
EVOK <sup>®</sup> femoral stem - Cemented - Taper 12/14 - Size <b>11</b>	1-0196711
EVOK <sup>®</sup> femoral stem - Cemented - Taper 12/14 - Size <b>12</b>	1-0196712
EVOK <sup>®</sup> femoral stem - Cemented - Taper 12/14 - Size <b>13</b>	1-0196713
EVOK <sup>®</sup> femoral stem - Cemented - Taper 12/14 - Size <b>14</b>	1-0196714
EVOK <sup>®</sup> femoral stem - Cemented - Taper 12/14 - Size <b>15</b>	1-0196715
EVOK <sup>®</sup> femoral stem - Cemented - Taper 12/14 - Size <b>16</b>	1-0196716



FEMORAL HEADS	SHORT NECK	MEDIUM NECK	LONG NECK	EXTRA-LONG NECK
M30NW metallic femoral head - Taper 12/14 — Ø22,2 mm	1-0190701	1-0190702	1-0190703	-
M30NW metallic femoral head - Taper 12/14 — Ø28mm	1-0190711	1-0190712	1-0190713	1-0190714
M30NW metallic femoral head - Taper 12/14 — Ø32 mm	1-0190721	1-0190722	1-0190723	-
BILOX <sup>®</sup> Delta ceramic femoral head - Taper 12/14 — Ø28 mm	1-0190911	1-0190912	1-0190913	-
BILOX <sup>®</sup> Delta ceramic femoral head - Taper 12/14 — Ø32 mm	1-0190921	1-0190922	1-0190923	1-0190924
BILOX <sup>®</sup> Delta ceramic femoral head - Taper 12/14 — Ø36 mm	1-0190931	1-0190932	1-0190933	1-0190934
CoCr Metal Femoral Head - Taper 12/14 — Ø22,2 mm	111-022-001	111-022-002	111-022-003	
CoCr Metal Femoral Head - Taper 12/14 — Ø28 mm	111-028-001	111-028-002	111-028-003	111-028-004
CoCr Metal Femoral Head - Taper 12/14 — Ø32 mm	111-032-001	111-032-002	111-032-003	111-032-004
CoCr Metal Femoral Head - Taper 12/14 — Ø36 mm	111-036-001	111-036-002	111-036-003	111-036-004

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