JOINTS

Fit for patients, Value for surgeons

VarioLoc

VarioLoc Stem, TPS Coating, Short

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A circumferential titanium plasma spray surface over the proximal body for cementless fixation

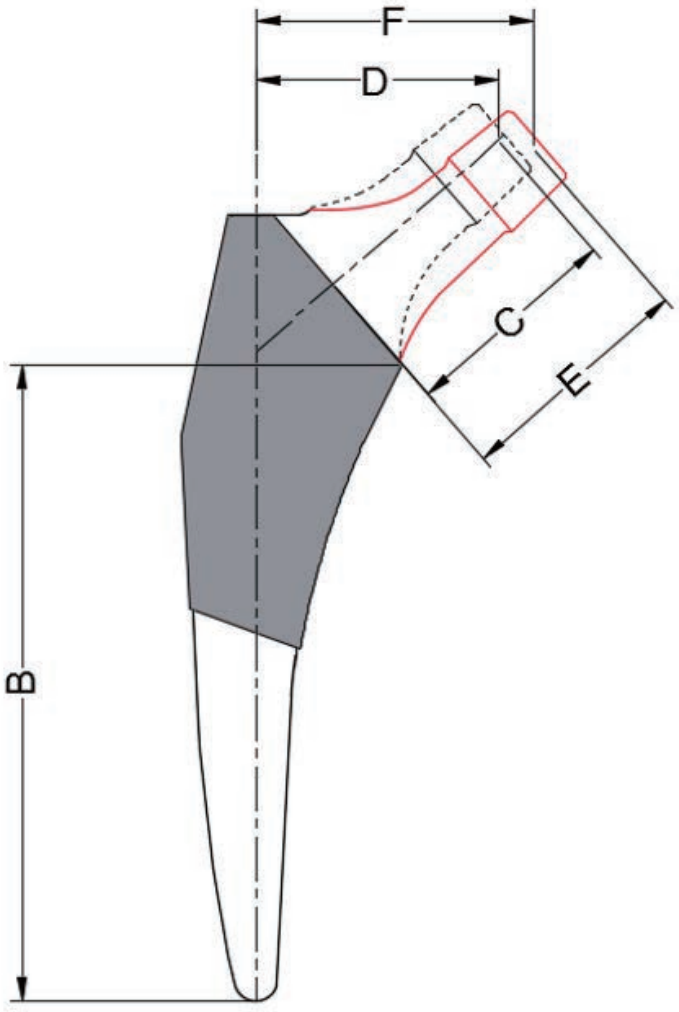
Titanium Alloy Ti-6AL-4V

Stem length reduced to preserve soft tissues and bony structures and better accommodate minimally invasive approaches

- **Bone preserving surgical approach**
- **Titanium coating**
- **Same single instrument set for cementless VarioLoc Stem (TPS Coating, HA Coating and PressFit Versions), only need to change broaches --> reduces inventory stock & allows surgeon last minute decision for stem selection**
- **Stem length reduced to preserve soft tissues and bony structures and better accommodate minimally invasive approaches**

Wide size range
131 degree neck angle with standard and lateral offsets. Each offset has 10 sizes.
Compatibility
Large Selection of Femoral Heads
CoCrMo Head: 22,28,32,36mm heads with various offsets
Ceramic Head: 28,32,36,40mm heads with various offsets

Key Dimensions for VarioLoc Stem, TPS Coating, Short



Standard Offset Version

Size (A,mm)	Stem Length (B,mm)	Neck Length (C,mm)	Offset (D,mm)
5	86	31	35
6	88	31	35
7.5	91	31	36
9	92	31	37
10	93	34	40
11	94	34	41
12.5	95	34	41
13.5	96	37	45
15	97	37	45
16	98	37	46
17.5	99	37	47
20	104	37	48

Lateral Offset Version

Size (A,mm)	Stem Length (B,mm)	Neck Length (E,mm)	Offset (F,mm)
7.5	91	34	41
9	92	34	42
10	93	38	45
11	94	38	46
12.5	95	38	46
13.5	96	41	50
15	97	41	50
16	98	41	51
17.5	99	41	52
20	104	41	53

Note: The neck length and offset are calculated from the rotation center of +0 head; The stem length is calculated from the calcar point to the distal tip of the stem

Note

Manufacturer:
aap Joints GmbH
Wilhelm-von-Siemens-Str. 23, Aufgang F
12277 Berlin
Germany

CE 2764
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