





## Alpine® Hip Stem

- Clinically proven Conical Taper stem design
- Polished tip to mitigate distal point loading
- Titanium Plasma Spray coated proximal body surface for solid, long-term fixation
- Highly polished, optimized neck geometry improves overall range of motion
- Enhanced dimensions for excellent fit and proximal fixation
- Minimal Ream and Broach instrumentation simplifies surgical procedure
- Progressive 1mm sizing

### STANDARD AND EXTENDED SIZES

SIZE	STEM LENGTH	NECK ANGLE	NECK LENGTH (STD)	NECK LENGTH (EXT)	HORIZONTAL OFFSET (STD)	HORIZONTAL OFFSET (EXT)	VERTICAL OFFSET
9	100	130°	29	32	34	39	27
10	104	130°	30	33	35	40	28
11	108	130°	31	34	36	41	29
12	111	130°	31	35	37	43	29
13	115	130°	32	36	37	43	30
14	119	130°	33	37	38	44	31
15	125	130°	33	38.5	39	47	31
16	130	130°	34	39.5	40	48	32
17	136	130°	35	40	40	48	33
18	142	130°	35	40	41	49	33
19	147	130°	36	41.5	42	50	34
20	153	130°	37	43	43	51	35

Alpine Hip Stem dimensions and offsets (all dimensions are in mm)