



CE Certified Primary And Revision Hip Replacement Systems





INDUS Primary Hip Replacement Systems

316L Stainless Steel

- Three planer, double tapered body
- 12/14 taper enabling versatility in femoral head choice
- Compatible with Bipolar and Unipolar Head options

SMP Collared - Uncemented Stem

(Collar sits over the calcar femorale, offering subsidence resistance ϑ rotational stability)

Stem Size	Neck length	Neck shaft angle	Head offset	Stem length
Small	28	138	34	136
Medium	30	138	36	143
Large	31	138	37	150
Extra Large	33	138	39	158

(mm



INDUS Long Stem

CoCr stem Corundum blasted (for increased osseous integration) for Cementless fixation

- Unique Osteophilic Design
- 5 longitudinal ribs with relatively sharp ridges, intended to engage the femoral cortex, thus enabling bony apposition and optimum rotational stability
- 12/14 taper enabling versatility in femoral head choice
- Indicated in primary / revision case with proximal defect; where distal fixation is required

Stem Specifications

Stem Size	Neck length	Neck shaft angle	Head offset	Stem length
12mm×200L	44	135	40	200
12mm×250L	44	135	40	250
14mm×200L	43	135	40	200
14mm×250L	43	135	40	250
16mm×200L	43	135	39	200
16mm×250L	43	135	39	250

(mm)



INDUS Bipolar Head

316L Stainless Steel Modular system, highly polished outer surface, the polyethylene used is UHMWPE from UK

- Self-Centering design (second generation) that offers greater range of motion without risks of dislocation or impingement
- Highly polished outer surface for smooth, frictionless movement

Size options: OD: 39 mm - 43 mm at interval of 2 mm Internal Head option: 22.2 mm (-4,0,+4)

OD: 45 mm - 53 mm at interval of 2 mm Internal Head option: 28 mm (-4 0 +4 +8)



316L Stainless Steel

- Highly polished outer surface for smooth, frictionless movement
- Can be used with all variants of stems with 12/14 neck taper
- To be used for hemiarthroplasty in elderly population with minimal range of movement requirements

Size options: 39 mm to 53 mm at intervals of 2 mm

