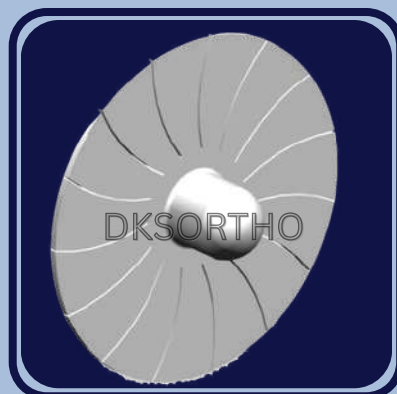
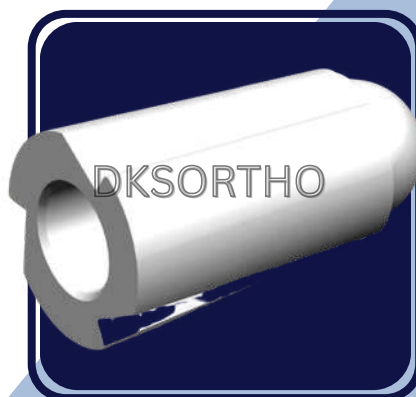




Hip Replacement (Cemented)





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1. **ARTHROPLASTY** (TOTAL KNEE REPLACEMENT, TOTAL HIP REPLACEMENT, SHOULDER REPLACEMENT ETC.(CEMENTED & UNCEMENTED))
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3. **ARTHROSCOPY IMPLANTS**
4. **SPINAL IMPLANTS**(CERVICAL, THORACOLUMBER & LUMBOSACRAL)& CAGES (TITANIUM AND PEEK)
5. **CANNULATED CANCELLOUS SCREWS**
6. **EXTERNAL FIXATOR**
7. **PINS AND WIRES**
8. **ORAL MAXILLOFACIAL IMPLANTS**
9. **BONE PLATES AND BONE SCREWS** (LOCKED SYSTEMS AND NON LOCKED SYSTEMS)
10. **INTERLOCKING NAILS, LOCKING BOLTS AND ACCESSORIES**
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Hip Replacement (Cemented)

Femoral Stem (Cemented)



Size	CAT. No. S.S.
Small	S23.THR0001
Medium	S23.THR0002
Large	S23.THR0003
Extra Large	S23.THR0004

Key Features

- Double-tapered polished stem for optimal cement fixation.
- 127° neck angle with 12/14 universal taper.
- Collarless design for uniform load transfer.

Product Benefits

- Provides excellent primary stability and long-term fixation.
- Restores natural hip biomechanics and improves mobility.

Indications

- Primary THR, AVN, osteoarthritis, rheumatoid arthritis, femoral neck fractures.

Acetabular (Cemented) Cup



Key Features

- Premium UHMWPE construction.
- Optimized surface for superior cement interlock.
- Anatomical design for accurate cup positioning.

Product Benefits

- Delivers low wear and smooth articulation.
- Ensures durable fixation and long implant life.

Indications

- Primary cemented total hip arthroplasty.

28.0 mm	
Size	CAT NO. UHMWPE
40mm	S23.THR0126-U
42mm	S23.THR0128-U
44mm	S23.THR0130-U
46mm	S23.THR0132-U
48mm	S23.THR0134-U
50mm	S23.THR0136-U
52mm	S23.THR0138-U
54mm	S23.THR0140-U
56mm	S23.THR0142-U
58mm	S23.THR0144-U
60mm	S23.THR0146-U
62mm	S23.THR0148-U
64mm	S23.THR0150-U
66mm	S23.THR0152-U

Hip Replacement (Cemented)

Acetabular Cup 10° (Cemented)



Key Features

- Elevated 10° rim for enhanced stability.
- High-quality UHMWPE bearing surface.
- Precision anatomical geometry.

Product Benefits

- Reduces postoperative dislocation risk.
- Improves femoral head containment and joint stability.

Indications

- Patients requiring additional hip stability during THR.

Head Dia.	28.0 mm	32.0 mm
Size	CAT. No. UHMWPE	CAT. No. UHMWPE
40mm	S23.THR2284-U	-
42mm	S23.THR2285-U	-
44mm	-	S23.THR2286-U
46mm	-	S23.THR2287-U
48mm	-	S23.THR2288-U
50mm	-	S23.THR2289-U
52mm	-	S23.THR2290-U
54mm	-	S23.THR2291-U
56mm	-	S23.THR2292-U
58mm	-	S23.THR2293-U
60mm	-	S23.THR2294-U
62mm	-	S23.THR2295-U
64mm	-	S23.THR2296-U
66mm	-	S23.THR2297-U

Modular Bipolar Cup

Head	26 mm
Size	CAT. No. S.S.
37mm	S23.THR9094
39mm	S23.THR9095
41mm	S23.THR9096
43mm	S23.THR9097
45mm	S23.THR9098
47mm	S23.THR9099
49mm	S23.THR9100
51mm	S23.THR9101
53mm	S23.THR9102
55mm	S23.THR9103



Key Features

- Dual articulation mechanism.
- Modular design for surgical flexibility.
- Precision-engineered articulation.

Product Benefits

- Minimizes acetabular wear.
- Provides excellent range of motion and patient comfort.

Indications

- Hemiarthroplasty for femoral neck fractures and elderly patients.

Fixed Head Modular Bipolar Cup

Key Features

- Fixed-head modular construction.
- High-strength wear-resistant materials.
- Compatible with DKS femoral stems.

Product Benefits

- Offers stable articulation and reliable performance.
- Enhances mobility with long-term durability.

Indications

- Hip hemiarthroplasty requiring dependable fixation.



Internal Head Dia.	26.0 mm		26.0 mm	
Size	+1.5	+5.0	+8.5	+12.0
37mm	S23.THR0144	S23.THR0186	S23.THR0228	S23.THR0270
39mm	S23.THR0146	S23.THR0188	S23.THR0230	S23.THR0272
41mm	S23.THR0148	S23.THR0190	S23.THR0232	S23.THR0274
43mm	S23.THR0150	S23.THR0192	S23.THR0234	S23.THR0276
45mm	S23.THR0152	S23.THR0194	S23.THR0236	S23.THR0278
47mm	S23.THR0154	S23.THR0196	S23.THR0238	S23.THR0280
49mm	S23.THR0156	S23.THR0198	S23.THR0240	S23.THR0282
51mm	S23.THR0158	S23.THR0200	S23.THR0242	S23.THR0284
53mm	S23.THR0160	S23.THR0202	S23.THR0244	S23.THR0286
55mm	S23.THR0162	S23.THR0204	S23.THR0246	S23.THR0288

Modular Self Centering Cup

Key Features

- Self-centering articulation mechanism.
- Modular implant configuration.
- Precision-engineered design.

Product Benefits

- Improves joint stability and balanced load distribution.
- Reduces edge loading for smoother movement.

Indications

- Hemiarthroplasty requiring enhanced stability and mobility.



Internal Head Dia.	26.0 mm		26.0 mm	
Size	CAT. No. SS316LVM	CAT. No. UHMWPE	CAT. No. SS316LVM	CAT. No. UHMWPE
37mm	S23.THR4006	S23.THR4006-U	-	-
39mm	S23.THR4010	S23.THR4010-U	-	-
41mm	-	-	S23.THR4014	S23.THR4014-U
43mm	-	-	S23.THR4018	S23.THR4018-U
45mm	-	-	S23.THR4022	S23.THR4022-U
47mm	-	-	S23.THR4026	S23.THR4026-U
49mm	-	-	S23.THR4030	S23.THR4030-U
51mm	-	-	S23.THR4034	S23.THR4034-U
53mm	-	-	S23.THR4038	S23.THR4038-U
55mm	-	-	S23.THR4042	S23.THR4042-U

Internal Head (Ceramic)



Key Features

- High-strength bioceramic material.
- Ultra-polished low-friction surface.
- Excellent taper compatibility.

Product Benefits

- Significantly reduces wear.
- Improves implant longevity and articulation.

Indications

- Primary and revision THR requiring ceramic articulation.

Length	Size	CAT NO.Ceramic
28mm	Small	S23.THR0076-C
28mm	Medium	S23.THR0077-C
28mm	Large	S23.THR0078-C
32mm	Small	S23.THR0091-C
32mm	Medium	S23.THR0092-C
32mm	Large	S23.THR0093-C
36mm	Small	S23.THR0106-C
36mm	Medium	S23.THR0107-C
36mm	Large	S23.THR0108-C

Internal Head

Key Features

- Precision-machined orthopedic head.
- Highly polished articulating surface.
- Available in multiple sizes and neck lengths.

Product Benefits

- Ensures smooth movement and secure fixation.
- Restores leg length and hip biomechanics.

Indications

- Primary and revision total hip replacement.



Diameter	26.0 mm		
Size	CAT. No. S.S.	CAT. No. Co.Cr.	CAT. No. 316LVM
+1.0 mm	-	-	-
+1.5 mm	S23.THR0061	S23.THR0061-L	S23.THR0061-LC
+5.0 mm	S23.THR0062	S23.THR0062-L	S23.THR0062-LC
+8.5 mm	S23.THR0063	S23.THR0063-L	S23.THR0063-LC
+9.0 mm	-	-	-
+12.0 mm	S23.THR0064	S23.THR0064-L	S23.THR0064-LC

Diameter	28.0 mm		
Size	CAT. No. S.S.	CAT. No. Co.Cr.	CAT. No. 316LVM
+1.0 mm	-	-	-
+1.5 mm	S23.THR0076	S23.THR0076-L	S23.THR0076-LC
+5.0 mm	S23.THR0077	S23.THR0077-L	S23.THR0077-LC
+8.5 mm	S23.THR0078	S23.THR0078-L	S23.THR0078-LC
+9.0 mm	-	-	-
+12.0 mm	S23.THR0079	S23.THR0079-L	S23.THR0079-LC

Diameter	32.0 mm		
Size	CAT. No. S.S.	CAT. No. Co.Cr.	CAT. No. 316LVM
+1.0 mm	S23.THR0091	S23.THR0091-L	S23.THR0091-LC
+1.5 mm	-	-	-
+5.0 mm	S23.THR0092	S23.THR0092-L	S23.THR0092-LC
+8.5 mm	-	-	-
+9.0 mm	S23.THR0093	S23.THR0093-L	S23.THR0093-LC
+12.0 mm	-	-	-

Diameter	36.0 mm		
Size	CAT. No. S.S.	CAT. No. Co.Cr.	CAT. No. 316LVM
+1.0 mm	-	-	-
+1.5 mm	S23.THR0106	S23.THR0106-L	S23.THR0106-LC
+5.0 mm	S23.THR0107	S23.THR0107-L	S23.THR0107-LC
+8.5 mm	S23.THR0108	S23.THR0108-L	S23.THR0108-LC
+9.0 mm	-	-	-
+12.0 mm	S23.THR0109	S23.THR0109-L	S23.THR0109-LC

Stem Centralizer



Size	UHMWPE
STD.	S23.THR5132-U

Key Features

- Maintains central stem alignment.
- Ensures uniform cement mantle.
- Biocompatible precision design.

Product Benefits

- Improves cement fixation quality.
- Enhances implant stability and longevity.

Indications

- Cemented femoral stem implantation in THR.

Cement Restrictor



Size	UHMWPE
STD.	S23.THR5131-U

Key Features

- Creates an effective distal canal seal.
- Available in multiple sizes.
- Easy insertion and secure positioning.

Product Benefits

- Optimizes cement pressurization and penetration.
- Promotes stronger stem fixation with less cement wastage.

Indications

- Cemented total hip replacement procedures.

**Contact Your Dksortho Representative or visit us at
www.dksortho.com**



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