



## Cemented - Acetabular Cup System

Acetabular Cup - UHMWPE Highly Cross-linked (ISO:5834-2)

X-ray wire - Stainless Steel - 316L (ISO:5832-1)

Femur Head - Stainless Steel - 316L (ISO:5832-1)

### Manufactured By :

#### Mbitious Medical Devices LLP

Survey Number 632, Phase 4, Plot Number 632  
GIDC Vatva, Vatva Industrial Estate, Daskroi,  
Ahmedabad, Gujarat, INDIA - 382445

### Customer Care Contact :

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🌐 [www.mbitious.co.in](http://www.mbitious.co.in) 🕒 9.00AM To 6:00PM

### Design Features - Cemented Acetabular Cup

1. Design: Our highly Crossed-linked polyethylene Cemented Acetabular - Cup is designed to provide a stable and long-lasting joint replacement solution. we produce implants that mimic the natural bone structure, offering superior performance.
2. Material: UHMWPE Highly Cross-linked (ISO:5834-2) has high fatigue resistance, excellent biocompatibility, minimizes wear & increases durability for the long-term success of the Acetabular Cup.
3. Diameter Range: 40mm to 53mm to meet individual patient needs.
4. Equidistant anti-rotational lugs are provided to fit the Acetabular Cup with Cemented Acetabulum.

### Design Features - Femur Head

1. The standard femur head is made of SS316L (ISO:5832-1).
2. Head Dia. 28mm 12/14 Taper are available in different neck lengths to provide optimal recreation of the patient's anatomy.

**Revive • Relieve • Renew**  
**Unleashing Mobility with Precision Joints.**

## ORDER GUIDE

### Cemented Acetabular Cup

FEMUR HEAD DIA. (MM)	CUP DIA. (MM)	PRODUCT CODE NO.
Ø28	Ø40	109.01.040
	Ø43	109.01.043
	Ø47	109.01.047
	Ø50	109.01.050
	Ø53	109.01.053

## ORDER GUIDE

### Femur Head

FEMUR HEAD DIA. (MM)	NECK LENGTH (MM)	PRODUCT CODE NO.
Ø28	+1.5	104.28.015
	+5.0	104.28.050
	+8.5	104.28.085
	+12.0	104.28.120
	+15.5	104.28.155

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