



OURO™  
GOLDEN KNEE SYSTEM  
GERMAN MAKE

Precious Knee  
For Precious People

## TiNbN Coating at DOT Germany

- Improved biocompatibility
- Allergy protective effect
- Higher wettability with synovial fluids
- Extreme adhesive strength
- Long term chemical stability

OURO™ - Golden Knee System with wide range of modularity including narrow geometry

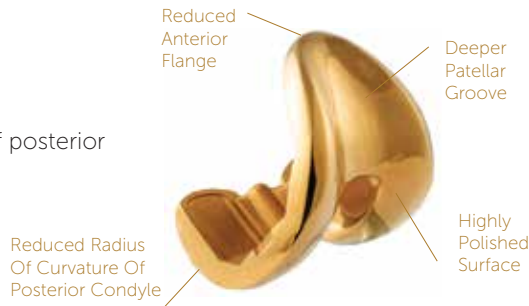
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**bioradmedisys**™  
science for people



# Femoral Component

- Reduced anterior flange
- Deeper patellar groove
- Enhanced cam & spine design
- Reduced radius of curvature of posterior condyle for increased flexion
- Bone sparing notch cut design
- Highly polished surface
- Available in 8 Sizes



Sizes	A	B	C	D	E	F	G	H
ML (mm)	53.7	56.7	59	61.5	64.2	67	70	75
AP (mm)	49.8	52.5	54.4	58.1	59.5	63.3	66.5	70.5

# Tibial Tray

- Dove tail locking mechanism
- Continuous peripheral rim
- Highly polished tibial tray to reduce backside wear rate
- Cement pockets for optimum fixation
- Available in 7 sizes



Sizes	ML (mm)	AP (mm)
Tray 1	54.7	38
Tray 2	60	40
Tray 3	63	43
Tray 4	66	45
Tray 5	71	47
Tray 6	75	51
Tray 7	81	55

# Tibial Insert

UHMWPE from Orthoplastics (UK)

- Deep dish design
- Proportionate bearing surfaces for large contact area
- Enhanced PS cam/spine design
- Deeper anterior cut-out
- Available in 8 sizes



Insert Thickness (mm)	Insert Thickness (mm)
7	11
8	13
9	15
10	17



# Patella

UHMWPE from Orthoplastics (UK)

- Dome shaped
- 3 pegs for optimum fixation
- Available in 6 sizes

Diameter (mm)	Dome Thickness (mm)
26	8
29	8
32	8
35	8.5
38	9
41	11.5



Femoral Sizer

# Femoral Sizer

- Single instrument for anterior and posterior referencing
- Whiteside line tracking possible through the slot provided on the slider
- Epicondylar axis tracking possible
- Better angular control as linear motion converted to angular motion

# Components Compatibility Chart

TIBIAL TRAY SIZES		TRAY SIZE 1	TRAY SIZE 2	TRAY SIZE 3	TRAY SIZE 4	TRAY SIZE 5	TRAY SIZE 6	TRAY SIZE 7
FEMUR SIZES	A	A 12		A 34				
	B	BCDE 12		BCDE 34		BCDE 56		
	C							
	D							
	E				DE 7			
	F	FGH 56		FGH 7				
	G							
	H							

Tibial Insert Sizes

