

Proven Gen-Flex™ Cruciate Retaining Knee System

Product Specifications



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StelKast's Proven Gen-Flex™ Knee System is a long term, quality solution based on a clinically proven design. The Proven Knee System provides the flexibility needed to address patients' needs. In addition, instrument standardization and ease of identification keeps the user in mind and promotes functional efficiency.



Femoral Component

- High Femoral/Tibial congruency
- Deep patella groove
- Flared anterior flange
- Anatomical femur

Femoral Component Catalog Numbers					
Cruciate Retaining		Cruciate Retaining Porous		M/L (mm)	A/P (mm)
(Left)	(Right)	(Left)	(Right)		
SC2038-1	SC2039-1	SC2113-1	SC2114-1	55	53
SC2038-2	SC2039-2	SC2113-2	SC2114-2	60	58
SC2038-2.5	SC2039-2.5	SC2113-2.5	SC2114-2.5	63	60
SC2038-3	SC2039-3	SC2113-3	SC2114-3	65	62
SC2038-3.5	SC2039-3.5	SC2113-3.5	SC2114-3.5	68	65
SC2038-4	SC2039-4	SC2113-4	SC2114-4	70	67
SC2038-5	SC2039-5	SC2113-5	SC2114-5	75	72
SC2038-6	SC2039-6	SC2113-6	SC2114-6	80	76

Tibial Insert Catalog Numbers			
Cruciate Retaining (STD)		Cruciate Retaining (HF)	Size (mm)
(Standard/Curved)	(HF)		
SC2044-1/SC2045-1	SC2829-1	SC3453-1	10, 12, 14, 17, 20
SC2044-2/SC2045-2	SC2829-2	SC3453-2	10, 12, 14, 17, 20
	SC2829-2.5	SC3453-2.5	10, 12, 14, 17, 20
SC2044-3/SC2045-3	SC2829-3	SC3453-3	10, 12, 14, 17, 20
	SC2829-3.5	SC3453-3.5	10, 12, 14, 17, 20
SC2044-4/SC2045-4	SC2829-4	SC3453-4	10, 12, 14, 17, 20
SC2044-5/SC2045-5	SC2829-5	SC3453-5	10, 12, 14, 17, 20
SC2044-6/SC2045-6	SC2829-6	SC3453-6	10, 12, 14, 17, 20

Tibial Insert

- Insert contour matches geometry of femoral component
- 23, 26 and 30 mm thickness also available
- Standard Polyethylene
- EXp™ Blended Antioxidant Vitamin E Polyethylene



Patella

- Three or one peg options
- Uniform peg locations
- Rounded dome geometry
- Standard Polyethylene
- EXp™ Blended Antioxidant Vitamin E Polyethylene

Patellar Component Catalog Numbers					
3 Peg Patella			1 Peg Patella		
STD	Thickness		STD	Thickness	
SC1591-26	SC3454-26	7 mm	SC1592-26	SC3426-26	7 mm
SC1591-29	SC3454-29	7 mm	SC1592-29	SC3426-29	7 mm
SC1591-32	SC3454-32	8 mm	SC1592-32	SC3426-32	8 mm
SC1591-35	SC3454-35	8 mm	SC1592-35	SC3426-35	8 mm
SC1591-38	SC3454-38	10 mm	SC1592-38	SC3426-38	10 mm
SC1591-41	SC3454-41	11 mm	SC1592-41	SC3426-41	11 mm

Tibial Tray Catalog Numbers					
Number	M/L (mm)	A/P (mm)	Number	M/L (mm)	A/P (mm)
SC1584-1T1F	63	41	SC1584-4T3F	78	50
SC1584-1T2F	63	41	SC1584-4T4F	78	50
SC1584-2T1F	68	44	SC1584-4T5F	78	50
SC1584-2T2F	68	44	SC1584-5T4F	83	53
SC1584-2T3F	68	44	SC1584-5T5F	83	53
SC1584-3T2F	73	47	SC1584-5T6F	83	53
SC1584-3T3F	73	47	SC1584-6T5F	88	56
SC1584-3T4F	73	47	SC1584-6T6F	88	56

Tibial Tray

- Full peripheral rail contains polyethylene
- Secure tibial insert locking mechanism
- Incorporates plus / minus sizing from femoral component



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StelKast FLEXIBILITY IN MOTION™

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