

INNOMED

ORTHOPEDIC INSTRUMENTS



June
2026

Featuring many **New!** instruments throughout

**Modified
Short Tip Fat Pad
Retractors**

Page 22

Scott TKA Retractors

Page 11

**Booth
Knee Retractor**

Page 15

**Scott Femoral Tibial
Tensor/Spreaders**

Page 4

Knee Retraction & Exposure

1.800.548.2362



INNOMED.NET

Lombardi Gap Balancing Femoral Tibial Spreader

Designed by Adolph V. Lombardi Jr., MD

Locking mechanism modification designed by Munish C. Gupta, MD

Designed to help separate the femur and tibia during total knee procedures, with the pads being parallel when the scale shows 20 mm of separation

The scale on the spreader handle helps to accurately gauge the gap, and makes it possible for two spreaders to be used to assist in balancing ligaments.

Standard Handle

PRODUCT NO'S:

1878 [Large – Grooved Pads]

Overall Length: 9.25" (23,5 cm)

Pads: 22 mm x 13 mm

Opens to: 50 mm

1877 [Small – Grooved Pads]

Overall Length: 7" (17,8 cm)

Pads: 22 mm x 13 mm

Opens to: 35 mm

1878-D [Large – Diamond Cut Pads]

Overall Length: 9.25" (23,5 cm)

Pads: 22 mm x 13 mm

Opens to: 50 mm

1877-D [Small – Diamond Cut Pads]

Overall Length: 7" (17,8 cm)

Pads: 22 mm x 13 mm

Opens to: 35 mm



Grooved Pads

Diamond Cut Pads

Locking Mechanism

PRODUCT NO'S:

1878-LR [Large – Grooved Pads with Locking Mechanism]

Overall Length: 9.625" (24,4 cm)

Pads: 22 mm x 13 mm

Opens to: 45 mm

1877-LR [Small – Grooved Pads with Locking Mechanism]

Overall Length: 7" (17,8 cm)

Pads: 22 mm x 13 mm

Opens to: 35 mm

1877-SP [Small – Smooth Pads with Locking Mechanism]

Overall Length: 7" (17,8 cm)

Pads: 22 mm x 13 mm

Opens to: 35 mm



Small Grip Handle

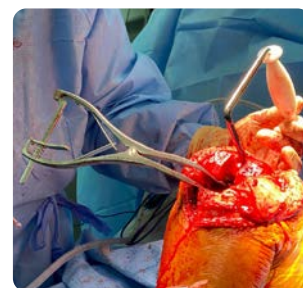
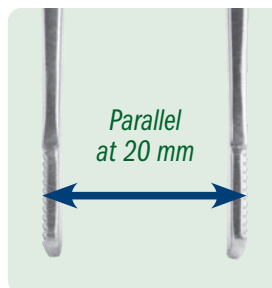
PRODUCT NO:

1877-SG [Small with Small Grip and Grooved Pads]

Overall Length: 7" (17,8 cm)

Pads: 22 mm x 13 mm

Opens to: 35 mm



See page 23 for Reference Measurement Statement for devices with scales, markings, or visual indicators.



Ratcheting Mechanism

Large – Horizontal Grooved Pads #1878

Large – Diamond Cut Pads #1878-D



Ratcheting Mechanism

Small – Horizontal Grooved Pads #1877

Small – Diamond Cut Pads #1877-D



Locking Mechanism

Large – Horizontal Grooved Pads #1878-LR



Locking Mechanism

Small – Horizontal Grooved Pads #1877-LR



Locking Mechanism

Small – Smooth Pads #1877-SP

Design modified by Mojib Manzary, MD, FRCSC

Locking ratchet mechanism helps prevent accidental release, and provides for controlled adjustment and easy release

Designed with the grip closer together for easier gripping and to help reduce hand fatigue



Ratcheting Mechanism

Small with Small Grip & Horizontal Grooved Pads #1877-SG

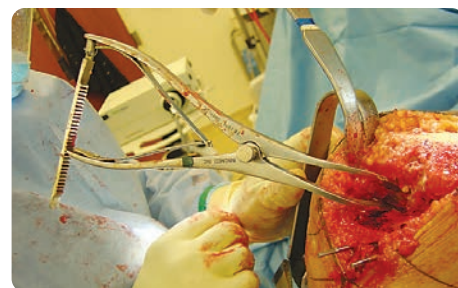
Lombardi Femoral Tibial Spreader

Designed by Adolph V. Lombardi Jr., MD

Locking mechanism modification designed by Munish C. Gupta, MD

Thin pads help to separate the femur and tibia during total knee procedures

The scale on the spreader handle helps to accurately gauge the gap, and makes it possible for two spreaders to be used to assist in balancing ligaments.



See page 23 for Reference Measurement Statement for devices with scales, markings, or visual indicators.

Standard Handle

PRODUCT NO'S:

1875 [Large – Grooved Pads]

Overall Length: 9.25" (23,5 cm)

Pads: 22 mm x 13 mm

Opens to: 50 mm

1875-D [Large – Diamond Cut Pads]

Overall Length: 9.25" (23,5 cm)

Pads: 22 mm x 13 mm

Opens to: 50 mm

1876 [Small – Grooved Pads]

Overall Length: 7" (17,8 cm)

Pads: 22 mm x 13 mm

Opens to: 35 mm

1876-D [Small – Diamond Cut Pads]

Overall Length: 7" (17,8 cm)

Pads: 22 mm x 13 mm

Opens to: 35 mm



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Grooved Pads

Diamond Cut Pads

Locking Mechanism

PRODUCT NO'S:

1875-LR [Large – Grooved Pads
with Locking Mechanism]

Overall Length: 9.625" (24,4 cm)

Pads: 22 mm x 13 mm

Opens to: 45 mm

1876-LR [Small – Grooved Pads
with Locking Mechanism]

Overall Length: 7" (17,8 cm)

Pads: 22 mm x 13 mm

Opens to: 35 mm



Small Grip Handle

PRODUCT NO:

1876-SG [Small with Small Grip
and Grooved Pads]

Overall Length: 7" (17,8 cm)

Pads: 22 mm x 13 mm

Opens to: 35 mm



PRODUCT NO:

1820

Overall Length: 13" (33 cm)

Coated Surface: 4" (10,2 cm)

Blade Width: 13 mm



Ratcheting Mechanism

Large – Horizontal Grooved Pads #1875

Large – Diamond Cut Pads #1875-D

Ratcheting Mechanism

Small – Horizontal Grooved Pads #1876

Small – Diamond Cut Pads #1876-D

Locking Mechanism

Large – Horizontal Grooved Pads #1875-LR

Locking Mechanism

Small – Horizontal Grooved Pads #1876-LR

Ratcheting Mechanism

Small with Small Grip & Horizontal
Grooved Pads #1876-SG

Locking ratchet
mechanism
helps prevent
accidental release,
and provides
for controlled
adjustment and
easy release

Designed with the grip closer together for easier
gripping and to help reduce hand fatigue

Femoral Tibial Coated Spreader Bar

*Designed to separate the femur and tibia
when implant components are in place*

The end is coated to help protect from
scratching component surfaces.

Femoral Tibial Spreader with 90° Long Arms, Round Pads and Scale

Designed by Adam Almaguer, MD

Longer 90° arms are helpful with visualization and useful for large patients

See page 23 for Reference Measurement Statement for devices with scales, markings, or visual indicators.

New!

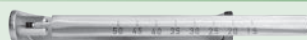


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PRODUCT NO:

1866-D

Overall Length: 10" (25,4 cm)
Length to Bend: 9" (22,9 cm)
Depth from Bend: 2.75" (7 cm)
Pad Diameter: 1" (2,54 cm)



The scale on the spreader handle helps to gauge the gap.

Scott Femoral Tibial Tensor/Spreaders

Designed by Richard Scott, MD

Used before determining femoral component rotation to help properly tense the medial and lateral ligaments and help assure a stable, balanced flexion gap

Four Pad Configurations Available



Narrow Fixed Pads
#1995

Wide Fixed Pads*
#1996

Wide Block Pads
#1997

Round Pads
#1998

Original with narrow pads, designed to be used before making the femoral and tibial cuts

Three new wide pad styles, designed for use after the cuts have been made



See page 23 for Reference Measurement Statement for devices with scales, markings, or visual indicators.

PRODUCT NO'S:

1995 [Narrow Fixed Pads]
Overall Length: 7" (17,8 cm)
Blade Width: 7 mm
Opens to: 40 mm

1996* [Wide Fixed Pads]
Overall Length: 7" (17,8 cm)
Pads: 22 mm x 13 mm
Opens to: 40 mm

1997 [Wide Block Pads]
Overall Length: 7" (17,8 cm)
Pads: 23 mm x 12 mm
Opens to: 40 mm

1998 [Round Pads]
Overall Length: 7" (17,8 cm)
Pads: 25 mm x 25 mm
Opens to: 40 mm

Surgical Technique available on our website.



USA MADE

US Patent #8,162,951 B2

*Pad Modification designed by Raymond H. Kim, MD

An important part of surgical technique during total knee arthroplasty is the establishment of a symmetric balanced flexion gap. This can be achieved by tensing the medial and lateral ligaments with laminar spreaders and rotating the femoral component until a rectangular space is formed. The Tensor/Spreader allows the surgeon to choose a reproducible amount of tension across the medial or lateral flexion space.

In the varus knee, any medial release necessary to balance the knee in extension is performed first. In the valgus knee, the flexion gap can be balanced before the extension gap if the lateral retinaculum (not the lateral collateral ligament) is all that needs releasing to correct the deformity.

The spreader can be used before or after tibial preparation and also during revision surgery after a well-aligned tibial platform has been established.

The knee is flexed 90 degrees. Any medial retractor is removed. The medial gap is tensed with a laminar spreader that is opened until the medial collateral ligament is fully tensed. The Tensor/Spreader is applied laterally and opened to the desired tension on the indicator. The femoral component is rotated until a rectangular gap is formed based off the tibial cut or an external tibial alignment device (if the tibial resection has not yet been performed).

Sorrells Tibia Protector Plates

Designed by R. Barry Sorrells, MD

Designed to protect the surface of the tibia

PRODUCT NO'S:

1130 [Large] 75 mm x 45 mm

1135 [Small] 65 mm x 40 mm

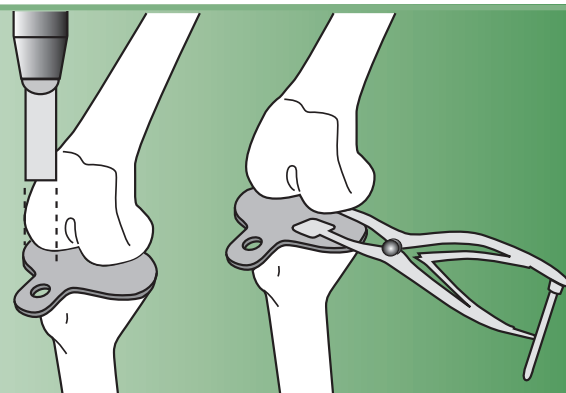
USA MADE



Large
75 x 45 mm
#1130



Small
65 x 40 mm
#1135



Locking Mechanism Version

Helps prevent accidental release, and provides for controlled adjustment and easy release.

Speed Lock Version

Helps allow precise control and prevent unintended release.

Coated Pad Version

Helps protect component surfaces when implants are in place, and are slightly contoured to add stability against the curved articulating implant surfaces.

Small Grip Handle

Designed with the grip closer together for easier gripping and to help reduce hand fatigue.

PRODUCT NO'S:	
SMALL WITH STANDARD GRIP	
1850 [Grooved Pads]	
Overall Length: 7" (17,8 cm)	
Pads: 23 x 12 mm	
Opens to: 39 mm	
1850-D [Diamond Cut Pads]	
Overall Length: 7" (17,8 cm)	
Pads: 23 x 12 mm	
Opens to: 39 mm	
1850-01 [Coated Pads]	
Overall Length: 7" (17,8 cm)	
Pads: 18 x 15 mm	
Opens to: 39 mm	
1865 [Round Pads]	
Overall Length: 7" (17,8 cm)	
Pads: 25 x 25 mm	
Opens to: 39 mm	
USA MADE	
MADE EXCLUSIVELY FOR INNOVIMED IN GERMANY	

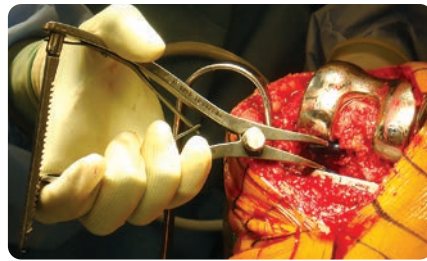
PRODUCT NO'S:	
SMALL WITH SMALL GRIP HANDLE	
1850-SG [Grooved Pads]	
Overall Length: 7" (17,8 cm)	
Pads: 23 x 12 mm	
Opens to: 39 mm	
1850-01-SG [Coated Pads]	
Overall Length: 7" (17,8 cm)	
Pads: 18 x 15 mm	
Opens to: 39 mm	
1865-SG [Round Pads]	
Overall Length: 7" (17,8 cm)	
Pads: 25 x 25 mm	
Opens to: 39 mm	
USA MADE	

PRODUCT NO'S:	
SMALL WITH LOCKING MECHANISM	
1850-LR [Grooved Pads]	
Overall Length: 7" (17,8 cm)	
Pads: 23 x 12 mm	
Opens to: 39 mm	
1865-LR [Round Pads]	
Overall Length: 7" (17,8 cm)	
Pads: 25 x 25 mm	
Opens to: 39 mm	
USA MADE	

PRODUCT NO'S:	
MEDIUM	
1855 [Grooved Pads]	
Overall Length: 10" (25,4 cm)	
Pads: 23 x 14 mm	
Opens to 50 mm	
1855-D [Diamond Cut Pads]	
Overall Length: 10" (25,4 cm)	
Pads: 23 x 14 mm	
Opens to 50 mm	
1855-SL [Speed Lock* & Grooved Pads]	
Overall Length: 10" (25,4 cm)	
Pads: 23 x 14 mm	
Opens to 50 mm	
1866 [Round Pads]	
Overall Length: 10" (25,4 cm)	
Pads: 25 x 25 mm	
Opens to 50 mm	
USA MADE	
MADE EXCLUSIVELY FOR INNOVIMED IN GERMANY	

*Speed lock modification designed by Nasim A. Rana, MD

PRODUCT NO:	
LARGE	
1860 [Grooved Pads]	
Overall Length: 12" (30,5 cm)	
Pads: 25 x 16 mm	
Opens to 65 mm	
USA MADE	
MADE EXCLUSIVELY FOR INNOVIMED IN GERMANY	



Femoral Tibial Spreaders

Helps separate the femur and tibia during total knee replacement surgery

Designed to remain in position, with the femur and tibia separated, without the need of an assistant, and to minimize crushing the bone, even if osteoporotic. A wide unobstructed view of the posterior compartment is possible. Osteophytes on the posterior condyles of the femur and tibia can be seen and removed. The scale on the spreader handle makes it possible for two spreaders to be used to assist the surgeon in balancing ligaments.



Small - 7"

Standard Grip

Small with Grooved Pads #1850

Small with Diamond Cut Pads #1850-D

Small with Coated Pads #1850-01

Small with Round Pads #1865

Small - 7"

Small Grip Handle

Small Grip and Grooved Pads #1850-SG

Small Grip and Coated Pads #1850-01-SG

Small Grip and Round Pads #1865-SG

Designed with the grip closer together for easier gripping and to help reduce hand fatigue

Small - 7"

Locking Mechanism

Small with Grooved Pads and Locking Mechanism #1850-LR

Small with Round Pads and Locking Mechanism #1865-LR

Medium - 10"

Standard Grip

Medium with Grooved Pads #1855

Medium with Diamond Cut Pads #1855-D

Medium with Speed Lock & Grooved Pads (No Calibrations) #1855-SL

Medium with Round Pads #1866

Large - 12"



Grooved Pads

Diamond Cut Pads

Coated Pads

Round Pads

Large with Grooved Pads #1860

Ortho Self-Retaining Retractors

Used to separate the femur and tibia during knee replacement procedures, where the scale design can help to balance ligaments

- ▶ Features a no-teeth design, available with flat or serrated outside blades
- ▶ Can also be used for spine surgery where the scale can be used to help assess the size of an opening – useful in procedures to help determine bone graft needs
- ▶ Also useful in foot & ankle surgery

Standard Handle

PRODUCT NO'S:

Flat Outside Pads

1842 [Small Flat]
Overall Length: 6.5" (16,5 cm)
Blade Width: 7 mm
Blade Thickness: 1,7 mm

1843 [Medium Flat]
Overall Length: 9.25" (23,5 cm)
Blade Width: 10 mm
Blade Thickness: 1,7 mm

Serrated Outside Pads

1842-01 [Small Serrated]
Overall Length: 6.5" (16,5 cm)
Blade Width: 7 mm
Blade Thickness: 1,7 mm

1843-01 [Medium Serrated]
Overall Length: 9.25" (23,5 cm)
Blade Width: 10 mm
Blade Thickness: 1,7 mm



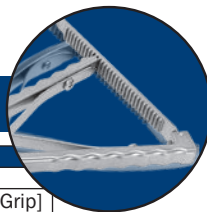
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Small Grip Handle

PRODUCT NO'S:

Serrated Outside Pads

1842-01-SG [Small Serrated, Small Grip]
Overall Length: 6.5" (16,5 cm)
Blade Width: 7 mm
Blade Thickness: 1.68 mm

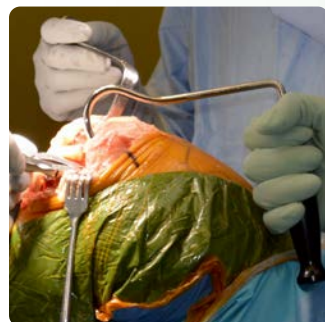
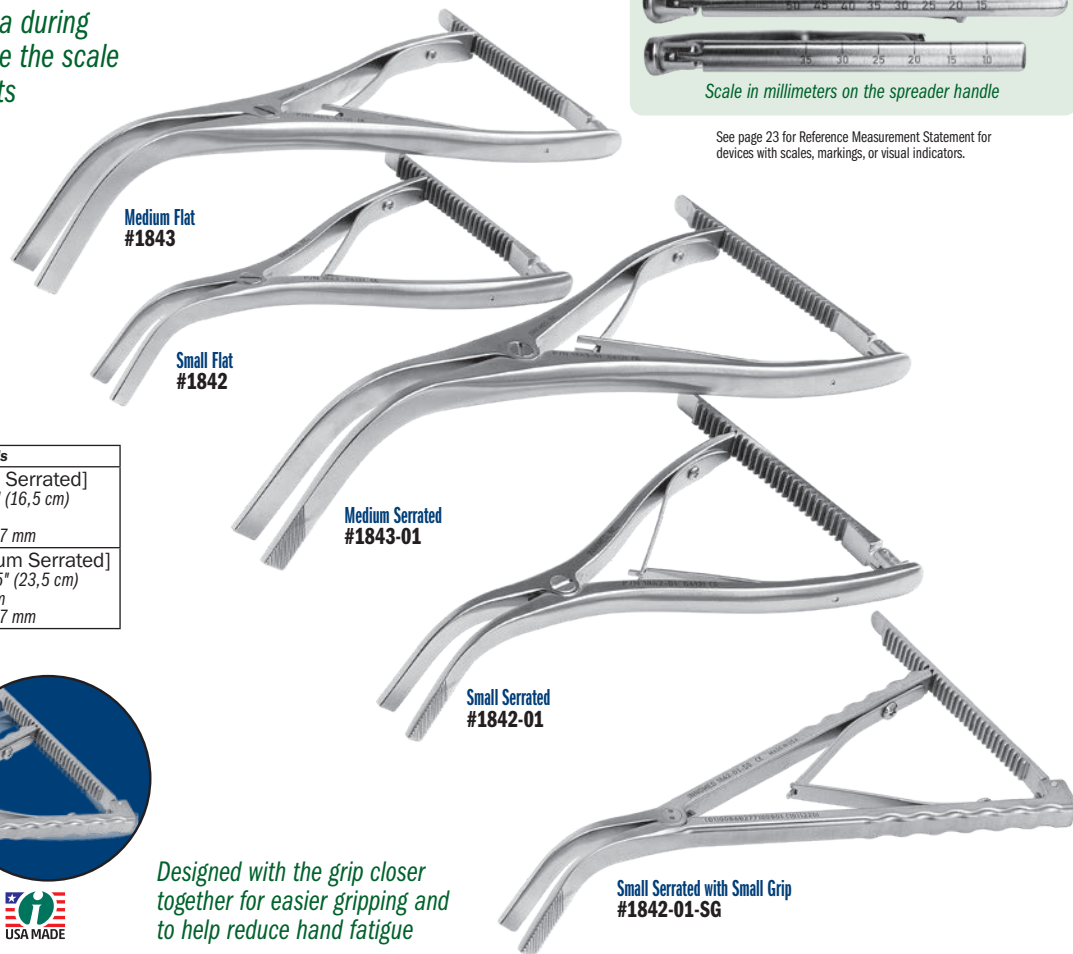


Designed with the grip closer together for easier gripping and to help reduce hand fatigue



Scale in millimeters on the spreader handle

See page 23 for Reference Measurement Statement for devices with scales, markings, or visual indicators.

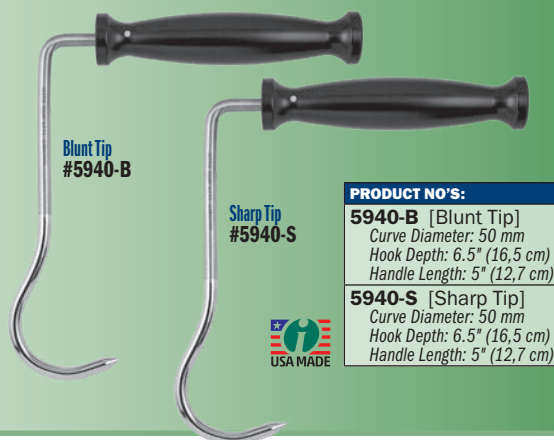


90° Bone Hook

Designed by Charles Taunt, DO

Designed to ergonomically help the surgical assistant elevate the proximal femur during TKA, the bone hook aids the surgeon in accessing posterior osteophytes and in applying local anesthetic to the posterior capsule

Takes the place of an intramedullary device when the IM canal has not been opened (robotic assistance) or when damaged or osteopenic bone is of concern.



PRODUCT NO'S:

5940-B [Blunt Tip]
Curve Diameter: 50 mm
Hook Depth: 6.5" (16,5 cm)
Handle Length: 5" (12,7 cm)

5940-S [Sharp Tip]
Curve Diameter: 50 mm
Hook Depth: 6.5" (16,5 cm)
Handle Length: 5" (12,7 cm)



Distal Femur Distractor

Helps distract the distal femur away from the proximal tibia

Inserted into a pre-drilled hole in the distal femur, the bent handle allows the femur to be distracted away from the tibia. The intramedullary rod portion is fluted.

PRODUCT NO'S:

4220-00 [Standard Handle]
Overall Length: 12.75" (32,4 cm)
Rod Offset from Handle: 4.5" (11,4 cm)

4220-01 [Upward Bent Handle]
Overall Length: 17.5" (49,6 cm)
Rod Length from Bend: 12.75" (32,4 cm)
Rod Offset from Handle: 4.5" (11,4 cm)



Badger Soft Tissue Retractor with Articulating Arms

Designed by Gregory Colbath, MD

Allows for assistance with passing and securing grafts, particularly in shoulder and knee procedures during arthroscopy and open surgery

PRODUCT NO:

5084

Overall Length: 6" (15,3 cm)
Blade Depth: 1.46" (3.7 cm)
Blade Width: .51" (13 mm)

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New!

Flat Gelpi Retractors

Designed to help retract a broader area of soft tissue or muscle

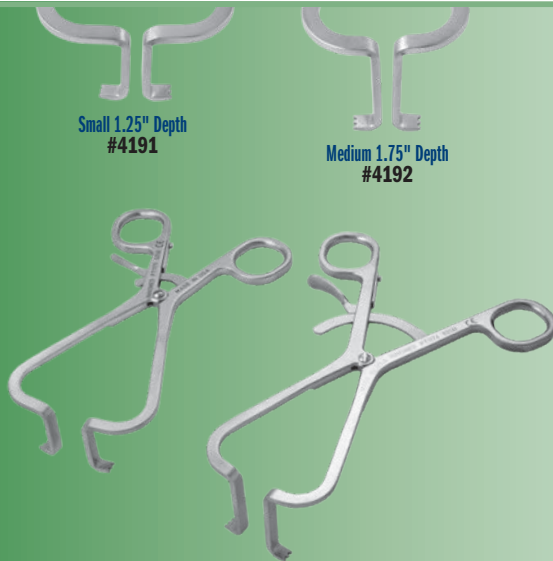
PRODUCT NO'S:

4191 [Small]
Overall Length: 6.5" (16,5 cm)
Prong Depth: 1.25" (3,2 cm)

4192 [Medium]
Overall Length: 7.25" (18,4 cm)
Prong Depth: 1.75" (4,4 cm)

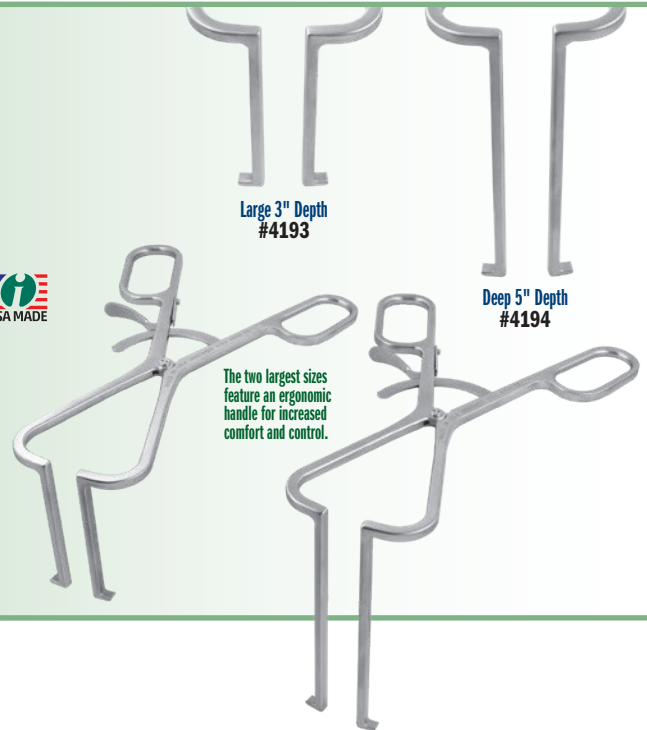
4193 [Large]
Overall Length: 9" (22,9 cm)
Prong Depth: 3" (7,6 cm)

4194 [Deep]
Overall Length: 10" (24,4 cm)
Prong Depth: 5" (12,7 cm)



Small 1.25" Depth
#4191

Medium 1.75" Depth
#4192



Large 3" Depth
#4193

Deep 5" Depth
#4194

The two largest sizes feature an ergonomic handle for increased comfort and control.



Standard
#4180

Ergonomic Handle
#4181

Gelpi Retractors

PRODUCT NO'S:

4180 [Standard]
Overall Length: 7.75" (19,7 cm)

4181 [With Ergonomic Handle]
Overall Length: 8.75" (22,2 cm)



Deep Meyerding Retractor with Ergonomic Handle

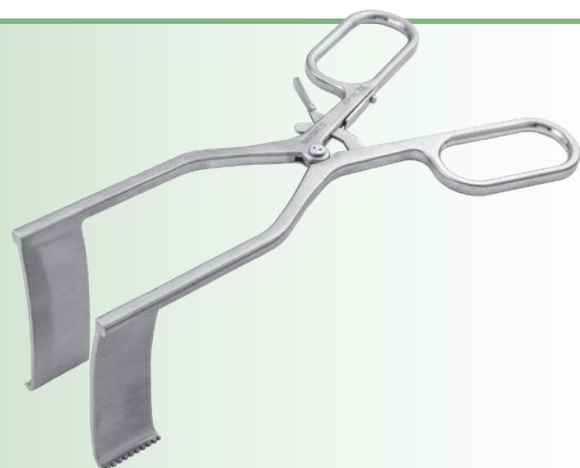
A self-retaining soft tissue retractor for use in hip, knee, and shoulder surgery

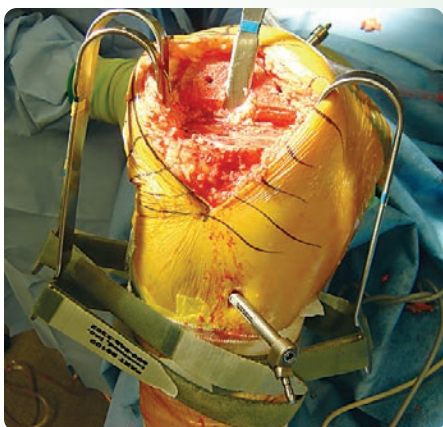
PRODUCT NO:

6244

Overall Length: 8.5" (21,6 cm)
Blade Depth: 3.5" (8,9 cm)
Blade Width: 1" (2,54 cm)

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Knee Retractor System

Designed by S. David Stulberg, MD

Helps free assisting personnel while providing excellent exposure

The Knee Retractor System holds retractors utilizing Velcro® straps. This helps eliminate obstruction of the surgeon's operative area and frees assisting personnel. Four retractor styles are available; straps are available in two lengths. Retractors and straps are autoclavable. The Retractors can be used singularly or in combination.

Velcro® is a registered trademark of Velcro U.S.A.



Wide PCL Retractor with Strap

PRODUCT NO:
3525

Overall Length: 10" (25,4 cm)
Blade Width Above Prongs: 57 mm
Prong Width: 8,5 mm | 17 mm Gap | 8,5 mm



MIS Modified Wide PCL Retractor with Strap

PRODUCT NO:
3515

Overall Length: 10" (25,4 cm)
Blade Width Above Prongs: 34 mm
Prong Width: 8,5 mm | 17 mm Gap | 8,5 mm



Strap

PRODUCT NO'S:

Packages of 10

8100-P [Long Strap-Femur]

8120-P [Short Strap-Tibia]



Single Prong Collateral Ligament Retractor with Strap

PRODUCT NO:

6650

Overall Length: 8.25" (21 cm)
Blade Width: 14 mm



Long Prong Collateral Ligament Retractor with Strap

PRODUCT NO:

6630

Overall Length: 8" (20,3 cm)
Overall Blade Width: 21 mm
Prong Width: 4,5 mm | 12 mm Gap | 4,5 mm



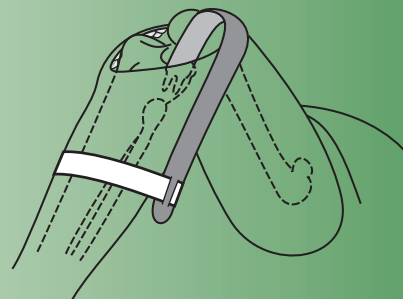
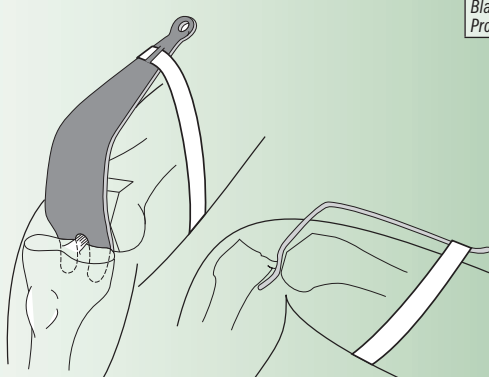
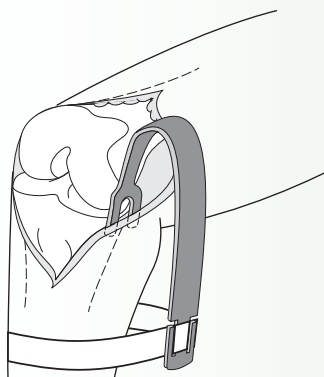
Stubbs Short Prong Collateral Ligament Retractor with Strap

PRODUCT NO:

6640

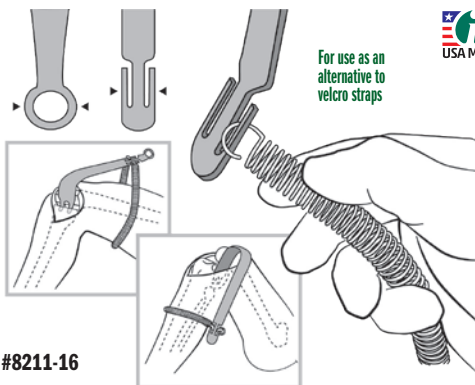
Overall Length: 8" (20,3 cm)
Blade Width Above Prongs: 27 mm
Prong Width: 4,8 mm | 3,4 mm Gap | 4,8 mm

Designed by B. Stubbs, MD



Retractor Springs

Designed to attach to a retractor's slot or hole to aid with assistant free retraction



For use as an alternative to velcro straps



PRODUCT NO:

8211-00 [Set of Five Sizes]

Set Includes / Available Individually:

8211-08

Overall Length: 8" (20,3 cm)
Spring Diameter: .625" (1,6 cm)

8211-10

Overall Length: 10" (25,4 cm)
Spring Diameter: .625" (1,6 cm)

8211-12

Overall Length: 12" (30,5 cm)
Spring Diameter: .625" (1,6 cm)

8211-14

Overall Length: 14" (35,6 cm)
Spring Diameter: .625" (1,6 cm)

8211-16

Overall Length: 16" (40,7 cm)
Spring Diameter: .625" (1,6 cm)

PCL Retractors

Designed to straddle the cruciate ligament and lie in the condylar notch, allowing the surgeon to retract the tibia away from the femur for better access



The handle is contoured away from the surgeon's field of view. Modular weights can be used to help hold the retractor in place.

The **Coated** Standard PCL includes a special protective coating, applied to the areas of the instrument that may come into contact with component surfaces, to help prevent from marring the articulating surfaces.

The **OrthoLucent™** Standard PCL can be safely used to look behind the knee when the component(s) are in place without metal transfer or marring component surfaces when contact is made. It is made of a strong, lightweight carbon fiber PEEK composite material, which is completely radiolucent, and can be steam sterilized.

Designed by Joseph Mayo, MD
Handle designed by Munish C. Gupta, MD



PRODUCT NO'S:	
2820-S [Straight]	Overall Length: 10.375" (26,3 cm) Prong Width: 5 mm 10 mm Gap 5 mm
2820 [Standard]	Overall Length: 9.875" (25,1 cm) Prong Width: 5 mm 10 mm Gap 5 mm
2820C [Coated Standard]	Overall Length: 9.875" (25,1 cm) Prong Width: 5 mm 10 mm Gap 5 mm
2820-R* [OrthoLucent™ Standard]	Overall Length: 9.875" (25,1 cm) Prong Width: 5 mm 10 mm Gap 5 mm
2825 [Wide Prong]	Overall Length: 9.875" (25,1 cm) Prong Width: 8,5 mm 11 mm Gap 8,5 mm
2825-01 [Mayo Wide Prong with Ergonomic Handle]	Overall Length: 11" (27,9 cm) Prong Width: 8,5 mm 11 mm Gap 8,5 mm



MIS PCL Retractor

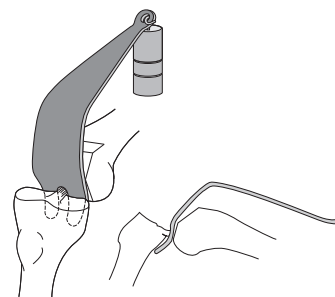
Designed by S. David Stulberg, MD



PRODUCT NO:	
6203 [Medium]	Overall Length: 12.5" (31,8 cm) Handle Length: 6" (15,2 cm) Blade Width: 15 mm



PRODUCT NO:	
3520	Overall Length: 10" (25,4 cm) Blade Width Above Prongs: 57 mm Prong Width: 8,5 mm 17 mm Gap 8,5 mm



Wide PCL Retractor

Designed by S. David Stulberg, MD

Helps expose the proximal tibia for better surface access

Designed to expose the proximal tibia during total knee surgery for better access to the articulating surfaces. The handle is contoured to allow the surgeon a clear field of view of the operating area. Modular weights can be used to help hold the retractor in place.



MIS Modified Wide PCL Retractor

Designed by S. David Stulberg, MD



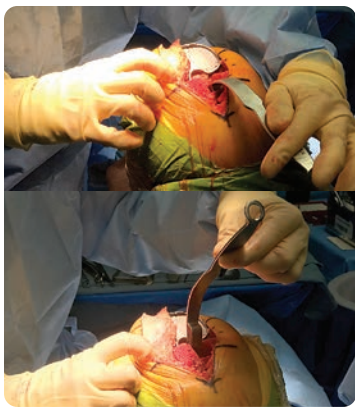
PRODUCT NO'S:	
3510 [Standard]	Overall Length: 10" (25,4 cm) Blade Width Above Prongs: 34 mm Prong Width: 8,5 mm 17 mm Gap 8,5 mm
3515 [With Velcro Strap]	Overall Length: 10" (25,4 cm) Blade Width Above Prongs: 34 mm Prong Width: 8,5 mm 17 mm Gap 8,5 mm



Modular Weights

Weights can be used to help hold the retractors in place.

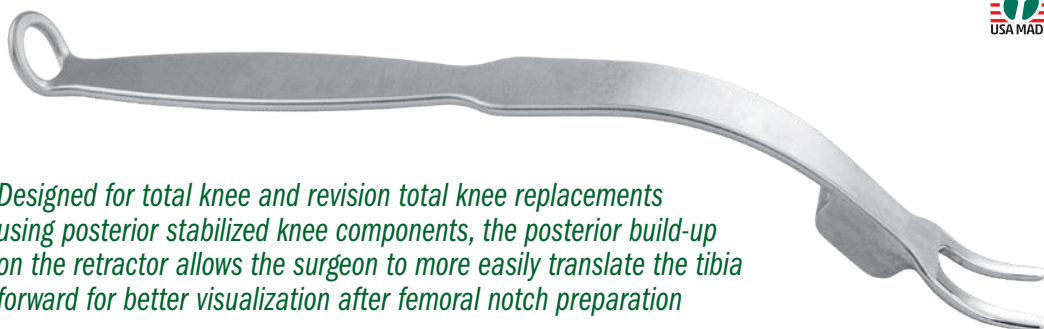
PRODUCT NO'S:	
3430-00 [Set of Three Sizes]	Set Includes / Available Individually:
3430-01	1.5 lbs. (.68 kg)
3430-02	2.0 lbs. (.91 kg)
3430-03	2.5 lbs. (1.13 kg) with attaching hook



Rosen Knee Tibial Retractor

Designed modification by Adam Rosen, DO of original design by Christopher M. Meckel, MD

PRODUCT NO:
2830
Overall Length: 12.5" (31,8 cm)



Designed for total knee and revision total knee replacements using posterior stabilized knee components, the posterior build-up on the retractor allows the surgeon to more easily translate the tibia forward for better visualization after femoral notch preparation

Meckel Posterior Stabilizing Knee Retractor

Designed by Christopher M. Meckel, MD

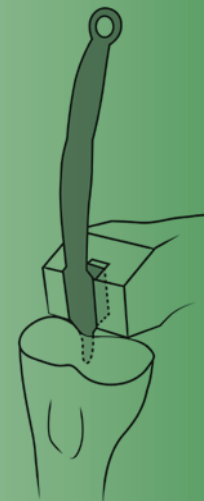
Designed to provide enhanced anterior translation of the tibia when doing posterior stabilized total knee replacement

The 15 mm deep blade section of the retractor is used to lever the tibia forward (by resting the tip on the posterior tibia and the middle blade section block levering off the distal femur) after the box cut has been made in the distal femur.

PRODUCT NO:

4538

Blade Width: 20 mm
Blade Depth: 15 mm
Overall Length: 10" (24,5 cm)



Manzary Proximal Tibial Stabilizing Knee Retractor

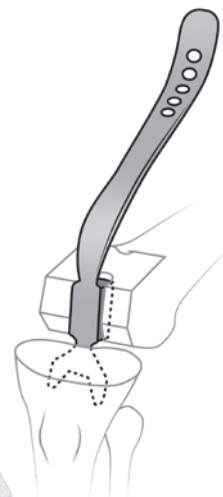
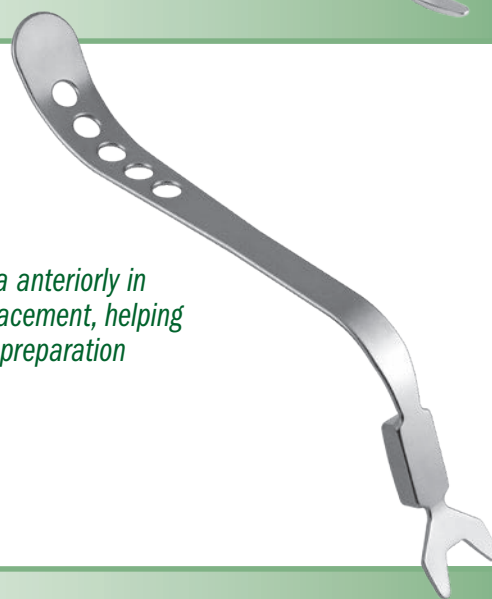
Design modification by Mojib Manzary, MD, FRCS of original design by D. Kevin Lester, MD, and Christopher M. Meckel, MD

Designed to help subluxing the tibia anteriorly in posterior stabilizing total knee replacement, helping to expose the proximal surface for preparation

PRODUCT NO:

4531

Overall Length: 12.75" (32,4 cm)
Blade Width: 1.5" (3,8 cm)
Block Dimensions: .8" x 1.5" x .5"
(2 x 3.8 x 1.25 cm)



PRODUCT NO:

4699

Overall Length: 12" (30,5 cm)
Depth from Bend: 5" (12,7 cm)
Blade Width: 1.5" (3,8 cm)



Helps expose the cut surface of the tibia to allow sizing, preparation and cleansing during TKA

Lester Proximal Tibial TKA Retractor

Designed by D. Kevin Lester, MD

Also helps protect the posterior knee soft tissue structures from injury.

PRODUCT NO'S:

6652 [Large]
Overall Length: 9.75" (24,8 cm)
Blade Length: 4" (10,2 cm)
Blade Width at Tip: .21" (5,3 mm)
6653 [Small]
Overall Length: 8.5" (21,6 cm)
Blade Length: 3.5" (8,9 cm)
Blade Width at Tip: .135" (3,5 mm)



Large
#6652

Small
#6653

New!

Scott TKA Retractors

Designed by David F. Scott, MD

Designed for excellent exposure for open knee surgery, primarily knee replacement procedures, the retractors are lower profile helping to be less invasive

45° Knee Retractors

Designed for use around the knee

PRODUCT NO'S:

6290-00-075 [Large]
Overall Length: 9.125" (23,2 cm)
6290-00-076 [Small]
Overall Length: 7.875" (20 cm)
6290-00-077 [Medium]
Overall Length: 9.125" (23,2 cm)
6290-00-078 [Medium Straight]
Overall Length: 9.125" (23,2 cm)



Large
#6290-00-075

Medium Straight
#6290-00-078

Medium
#6290-00-077

Small
#6290-00-076

Powers Flared Small Knee Retractor

Designed by Mark Powers, MD

A bent knee retractor with a cobra flare to help provide optimal exposure

PRODUCT NO:

6291
Overall Length: 8" (20,3 cm)
Pad Flare Width: 17 mm
Point Length Below Pad: 21 mm



Chandran Tibial Knee Retractor

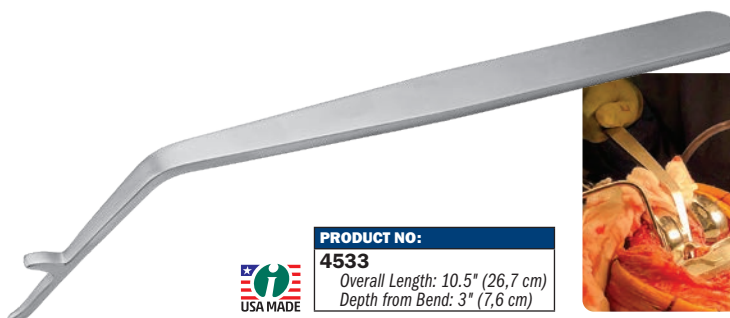
Designed by Rama E. Chandran, MD

Designed for use in TKR, the hook on the front of the blade acts as a stop to help prevent the retractor from deep penetration behind the tibia



PRODUCT NO:

4533
Overall Length: 10.5" (26,7 cm)
Depth from Bend: 3" (7,6 cm)



Concave Total Knee Retractor

Used to retract soft tissue away from the femur and tibia

Used during total knee surgery to retract soft tissue away from the femur and tibia. The blade is designed to curve around the distal femur and tibia plateau.



PRODUCT NO'S:

6720 [Standard]
Overall Length: 9.625" (24,4 cm)
Blade Width: 15 mm

6720-01 [Narrow]
Overall Length: 9.625" (24,4 cm)
Blade Width: 9 mm



FREE TRIAL

Most instruments
a no-charge two-v
includes FREE UPS

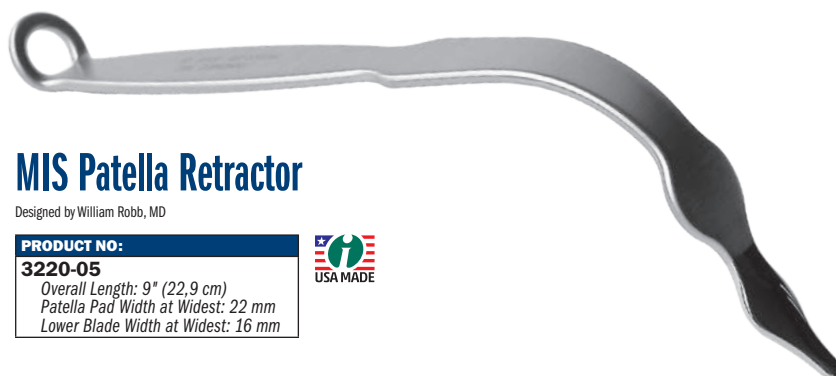
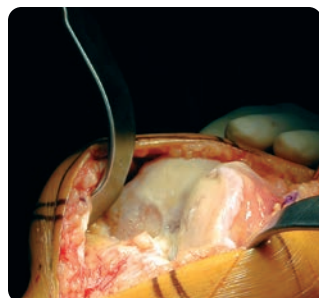
*When shipped to a hos
additional charge applie
Free trial offer exclud
instruments, which are av
pad replacement charge

MIS Patella Retractor

Designed by William Robb, MD

PRODUCT NO:

3220-05
Overall Length: 9" (22,9 cm)
Patella Pad Width at Widest: 22 mm
Lower Blade Width at Widest: 16 mm



Meyering Type Retractors with Contour Grip

Designed for general use soft tissue retraction

PRODUCT NO'S:

6241-01 [50 x 16 mm]
Overall Length: 8.5" (21,6 cm)
Blade Width: 16 mm
Blade Depth: 50 mm

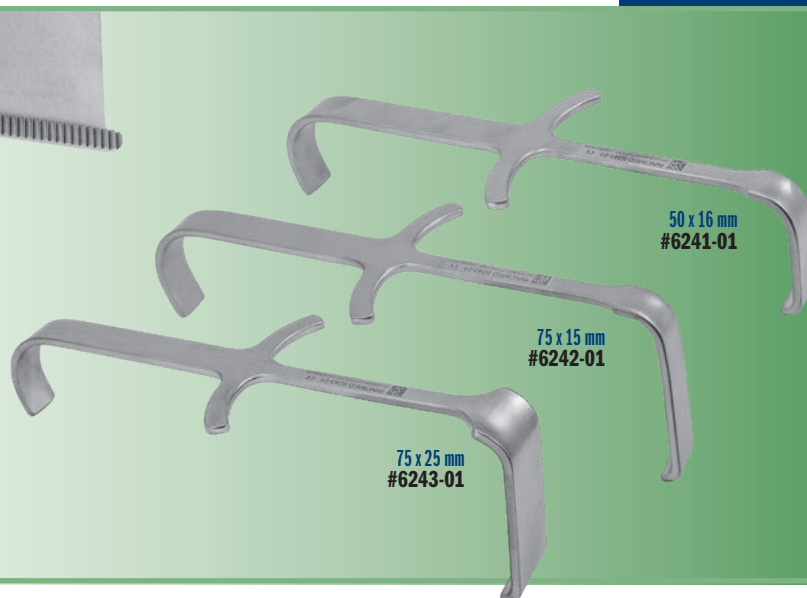
6242-01 [75 x 15 mm]
Overall Length: 8.75" (22,2 cm)
Blade Width: 15 mm
Blade Depth: 75 mm

6243-01 [75 x 25 mm]
Overall Length: 8.75" (22,2 cm)
Blade Width: 25 mm
Blade Depth: 75 mm

Features a non-glare finish.

MADE EXCLUSIVELY
FOR INNOMED IN
GERMANY

New!



50 x 16 mm
#6241-01

75 x 15 mm
#6242-01

75 x 25 mm
#6243-01

Rake Retractors

Designed for soft tissue retraction

Features a non-glare finish.

with Contour Grip

New!

3-Prong Blade #4839-04

with Ergonomic Handle

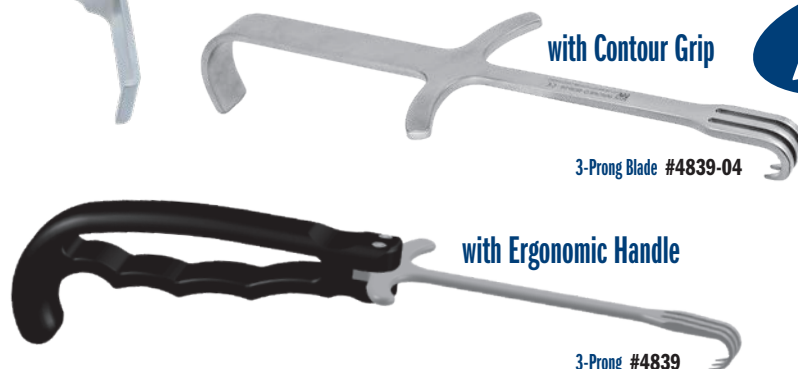
3-Prong #4839

PRODUCT NO'S:

4839 [3-Prong, Ergonomic Handle]
Overall Length: 9.5" (24,1 cm)
Rake Width: 13 mm
Rake Depth: 14 mm

4839-04 [3-Prong, Contour Grip]
Overall Length: 8.125" (20,6 cm)
Rake Width: 13 mm
Rake Depth: 14 mm

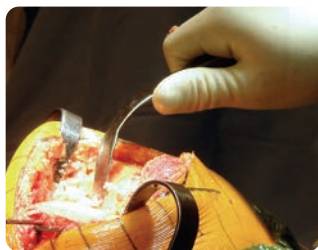
MADE EXCLUSIVELY
FOR INNOMED IN
GERMANY



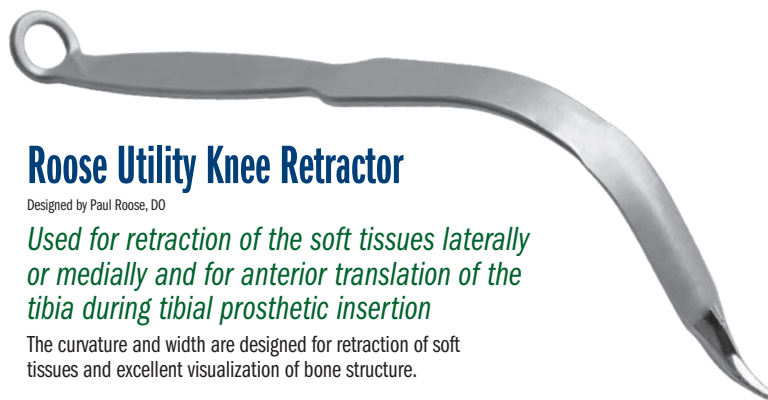
EE IAL

are available for
week evaluation –
Ground Shipping*

ospital or medical center;
s for expedited shipping.
les implant extraction
ilable as rentals. There is a
with the hip positioners.



PRODUCT NO:
4532
Overall Length: 9" (22,9 cm)
Blade Width (above tip): 1,4 cm



Roose Utility Knee Retractor

Designed by Paul Roose, DO

Used for retraction of the soft tissues laterally or medially and for anterior translation of the tibia during tibial prosthetic insertion

The curvature and width are designed for retraction of soft tissues and excellent visualization of bone structure.

MIS Utility Knee Retractor

Designed by William Robb, MD

PRODUCT NO:
3220-03
Overall Length: 9" (22,9 cm)
Blade Width: 1,6 cm



Used interchangeably for medial exposure, lateral exposure and to assist in posterior exposure for the tibia

Helps to keep hands out of the field of view while providing retraction in minimally invasive knee surgery.

Harwin Modified Cobra Retractor

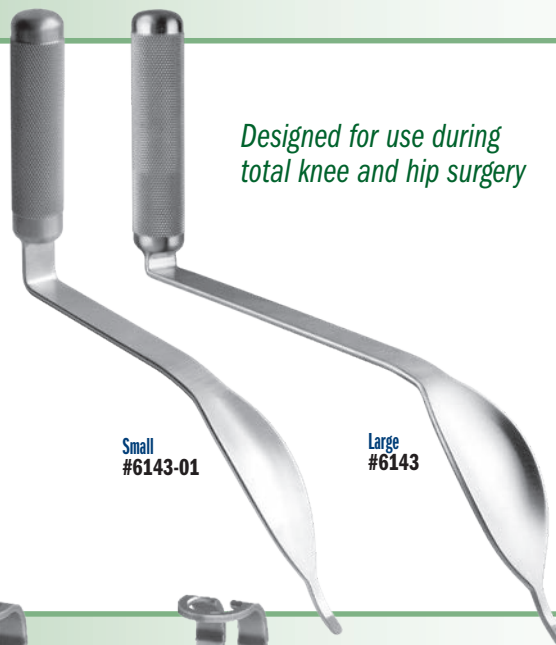
Designed by Steven F. Harwin, MD, FACS

The long handle and obtuse angle provide more ergonomic leverage—especially helpful for use with obese patients.

For total knee surgery, the wide blade of the large retractor spans the prepared box and helps bring the tibia forward. The small retractor helps with retraction of the medial and lateral structures, where the wide, concave blade provides added exposure over standard bent Hohmann retractors. The serrated tip helps improve stability.

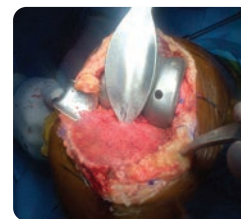
In total hip surgery, the wide, concave blade design allows for enhanced exposure—especially useful in anterior hip surgery with the placement of reamers, and to elevate and expose the proximal femur.

PRODUCT NO'S:
6143 [Large]
Overall Length: 14.75" (37,5 cm)
Horizontal Handle: 8" (20,3 cm)
Blade Width: 43 mm
Tongue: 25 mm x 5 mm
6143-01 [Small]
Overall Length: 12.5" (31,8 cm)
Horizontal Handle: 5" (12,7 cm)
Blade Width: 30 mm
Tongue: 25 mm x 5 mm



Small
#6143-01

Large
#6143



Designed for use during total knee and hip surgery

Taylor Retractors



Standard
#6330-01

Large
#6330-02

Large with Pin Guides
#6330-03

PRODUCT NO'S:
6330-01 [Standard]
Overall Length: 8" (20,3 cm)
Depth from Bend: 4" (10,2 cm)
Blade Width: 32 mm
6330-02 [Large]
Overall Length: 9" (23 cm)
Depth from Bend: 5.5" (14 cm)
Blade Width: 32 mm
6330-03 [Large with Pin Guides]
Overall Length: 9" (23 cm)
Depth from Bend: 5.5" (14 cm)
Blade Width: 32 mm
Guide for Pins Up To: .125" (3,2 mm)



Minimally Invasive Knee Retractors

Helps provide excellent visibility and ligament protection during Total and Unicondylar Knee Replacement Surgery

PRODUCT NO'S:

S3035 [Small Hohmann Retractor]
Overall Length: 7.5" (19,1 cm)
Blade Width: 25 mm

S3037 [Condylar Retractor]
Overall Length: 7.5" (19,1 cm)
Blade Width: 12 mm

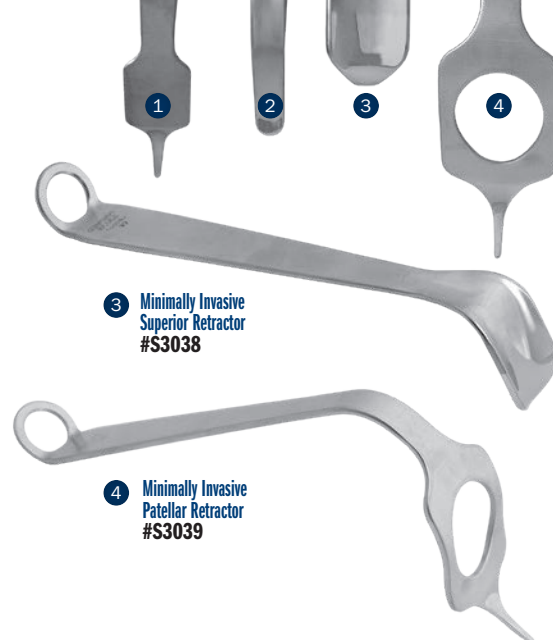
S3038 [Superior Retractor]
Overall Length: 8.75" (22,2 cm)
Blade Width: 31 mm

S3039 [Patellar Retractor]
Overall Length: 10.25" (26 cm)
Blade Width: 45 mm



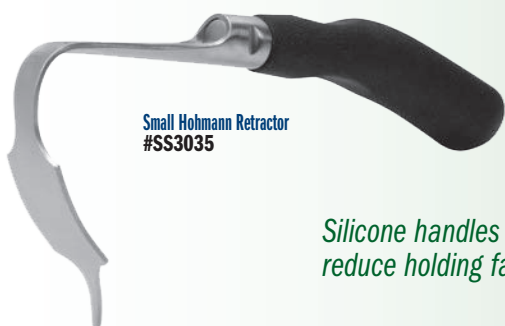
1 Minimally Invasive Small Hohmann Retractor #S3035

2 Minimally Invasive Condylar Retractor #S3037

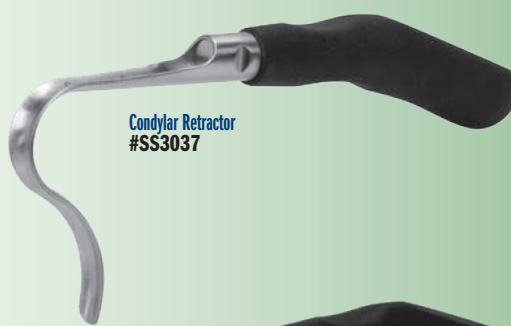


3 Minimally Invasive Superior Retractor #S3038

4 Minimally Invasive Patellar Retractor #S3039



Small Hohmann Retractor #SS3035



Condylar Retractor #SS3037



Soft Tissue Retractor #SS3042



Superior Retractor #SS3038

Silicone handles help reduce holding fatigue

Knee Retractors with Easy Grip Handles

Retractors help provide excellent visibility and ligament protection during total and unicondylar knee replacement surgery

PRODUCT NO'S:

SS3035 [Small Hohmann Retractor]
Overall Length: 7" (17,8 cm)
Blade Width: 25 mm

SS3037 [Condylar Retractor]
Overall Length: 7" (17,8 cm)
Blade Width: 12 mm

SS3038 [Superior Retractor]
Overall Length: 8.25" (21 cm)
Blade Width: 31 mm

SS3042 [Soft Tissue Retractor]
Overall Length: 8.25" (21 cm)
Blade Width: 36 mm



Engl Intercondylar Notch Retractors

Designed by Gerard A. Engl, MD

Enhances minimally invasive exposure of the medial femoral condyle

PRODUCT NO'S:

3230-01 [Small]
Blade Width at Teeth: 9 mm
Depth from Bend: 2.25" (5,7 cm)
Overall Length: 8.125" (20,6 cm)

3230-02 [Medium]
Blade Width at Teeth: 10 mm
Depth from Bend: 2.25" (5,7 cm)
Overall Length: 8.125" (20,6 cm)

3230-03 [Large]
Blade Width at Teeth: 12 mm
Depth from Bend: 2.25" (5,7 cm)
Overall Length: 8.125" (20,6 cm)



Used for unicondylar arthroplasty

Small #3230-01

Medium #3230-02

Large #3230-03





Booth Knee Retractor

Designed by Robert E. Booth, Jr., MD

Designed to help protect the tibial surface and to tighten the collateral ligaments and to help assess the rotation of the femur

PRODUCT NO:

6580

Overall Length: 11.75" (29,8 cm)

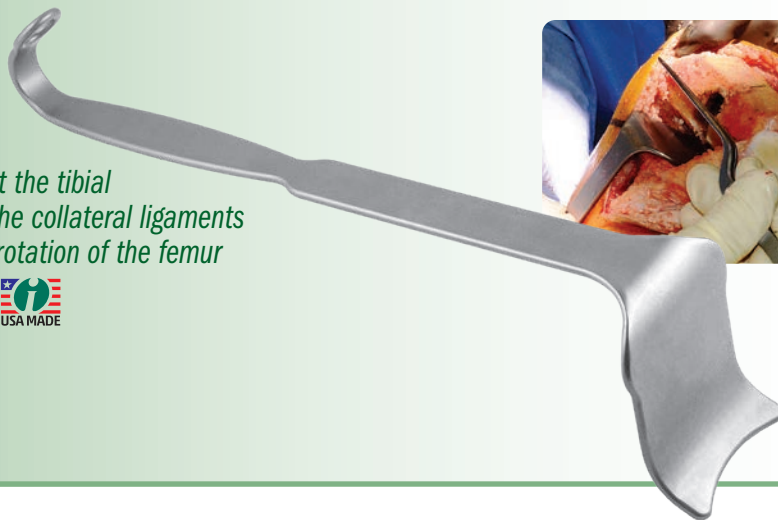
Handle Length: 10.5" (26,7 cm)

Blade Depth: 2.75" (7 cm)

Blade Width: 2" (5,1 cm)



USA MADE



Glassman Posterior Condylar Osteophyte Retractor

Designed by Andrew Glassman, MD

Designed to provide exposure of the posterior condyle to gain access to posterior condylar osteophytes during unicompartmental and total knee arthroplasty

PRODUCT NO:

3730

Overall Length: 11.75" (29,8 cm)

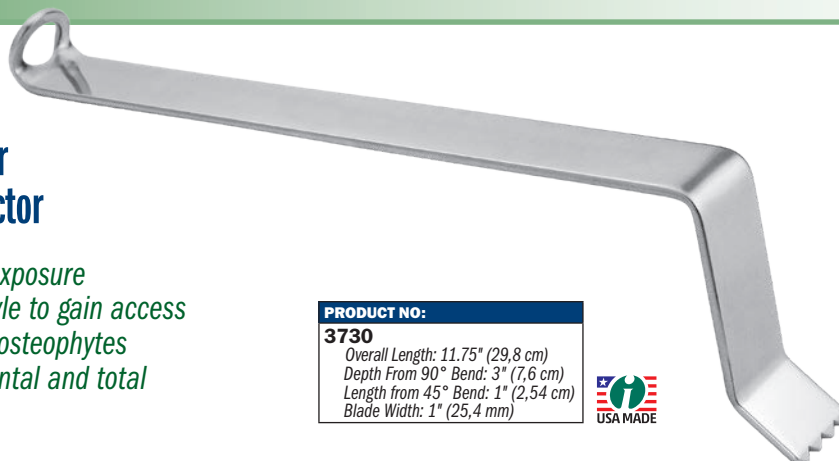
Depth From 90° Bend: 3" (7,6 cm)

Length from 45° Bend: 1" (2,54 cm)

Blade Width: 1" (25,4 mm)



USA MADE



Designed to help protect the patellar tendon during robotic assisted total knee replacement

Also useful to retract structures on the lateral side of the tibia.

PRODUCT NO:

7117

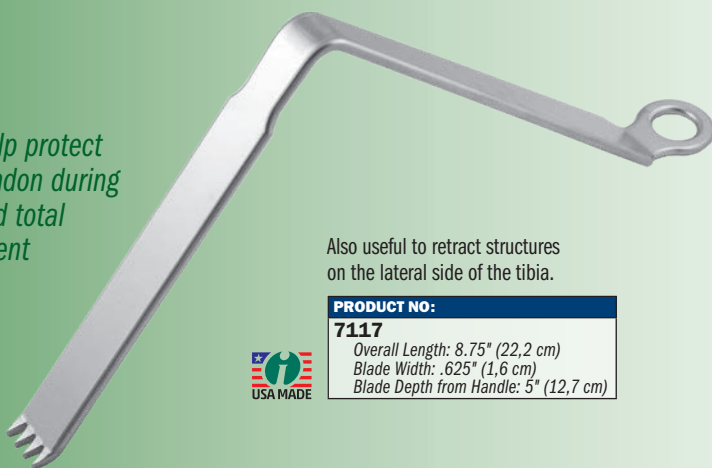
Overall Length: 8.75" (22,2 cm)

Blade Width: .625" (1,6 cm)

Blade Depth from Handle: 5" (12,7 cm)



USA MADE



Chandran Modified Knee Retractor

Designed by Rama E. Chandran, MD



Lonner Swan Lateral Knee Retractor

Designed by Jess Lonner, MD and Martin Hyneman

Ergonomically designed for more effective retraction when using a robotic arm, allowing for clearer views of the surgical site

The retractor can effectively protect the lateral soft tissues and the patella when resecting the tibial plateau and lateral femoral condyle.

PRODUCT NO:

6651

Overall Length: 12.85" (32,6 cm)

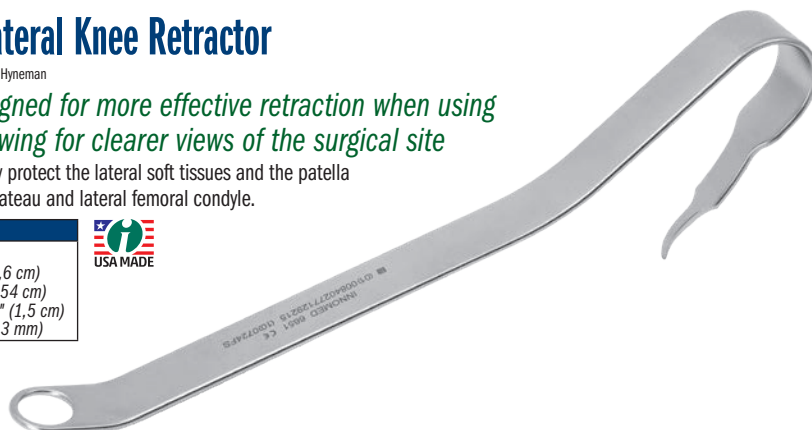
Blade Width at Body: 1" (2,54 cm)

Blade Width Narrows To: .6" (1,5 cm)

Blade Width at Tip: .13" (3,3 mm)



USA MADE





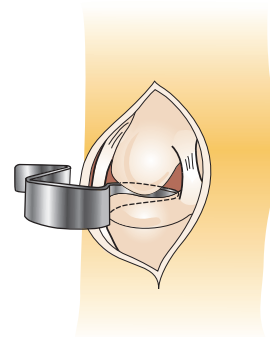
"S" Total Knee Retractors

Designed by R. Barry Sorrells, MD

Helps protect the collateral ligaments and popliteal structures while providing excellent visualization within the knee joint

The design is self-retaining and can be used singularly and in pairs. For cruciate sparing or sacrificing prosthetic designs.

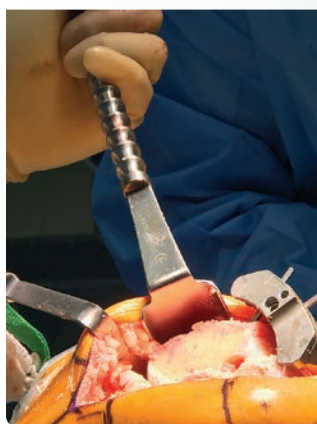
PRODUCT NO'S:	
3720-00 [Wide Blade]	
Overall Length: 6" (15,2 cm)	
Blade Width: 20 mm	
3720-01 [Narrow Blade]	
Overall Length: 6" (15,2 cm)	
Blade Width: 10 mm	



Rosen Double Ended Army-Navy/'Z' Retractor

Designed By Adam Rosen, DO

Helps to reduce the number of instruments on the field and to limit the need for passing instruments during the case



Rosen Double Ended Richardson Retractor

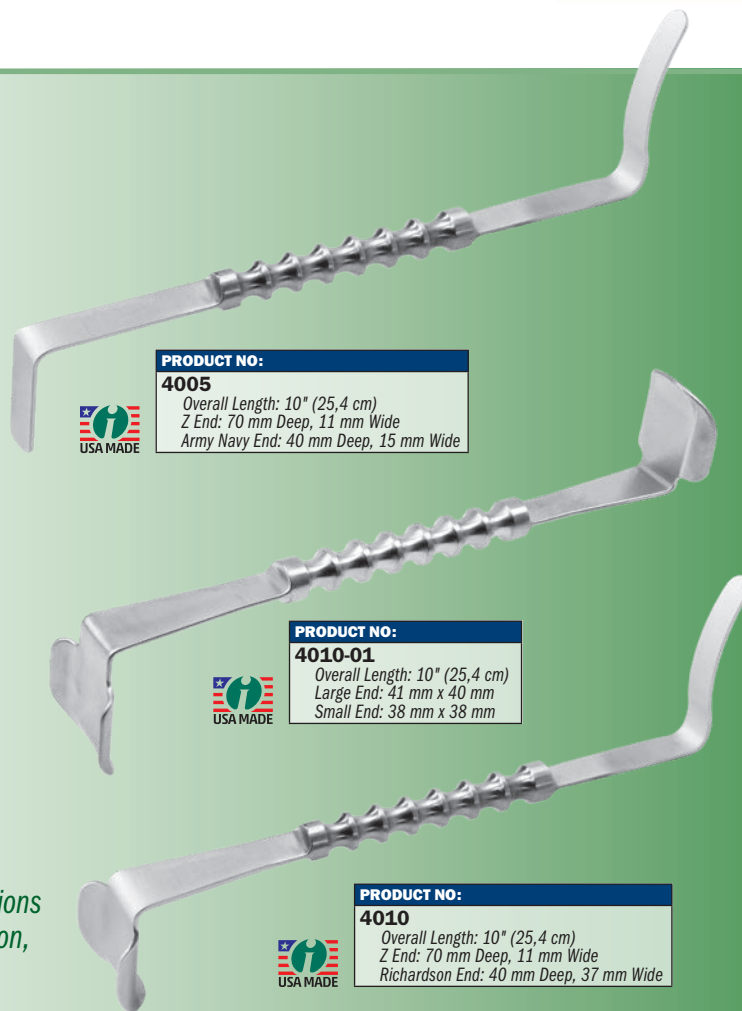
Designed by Adam Rosen, DO

Designed to help with exposure and soft tissue protection

Rosen Double Ended Richardson/'Z' Retractor

Designed By Adam Rosen, DO

Can be used in a variety of positions for exposure, soft tissue protection, and when making cuts



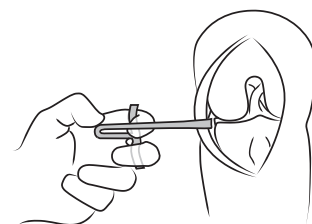
Uni Medial/Lateral Ligament Retractor

Designed to be placed in the medial/lateral tibial recess while making the horizontal tibial cut during unicompartmental knee arthroplasty—helping to retract and protect the medial and lateral collateral ligaments

Ambidextrous, ergonomic design allows for comfortable and natural hand positioning, helping to improve MCL/LCL protection and ease of use, especially in the obese patient.

PRODUCT NO:	
3632	
Overall Length: 4.25" (10,8 cm)	
Blade Width: 8.8 mm	
Blade Depth: 2.375" (6 cm)	

Designed by
Kurt Kramer, PA-C



Collateral Ligament Retractor

Helps protect the lateral collateral ligament while exposing the proximal tibia

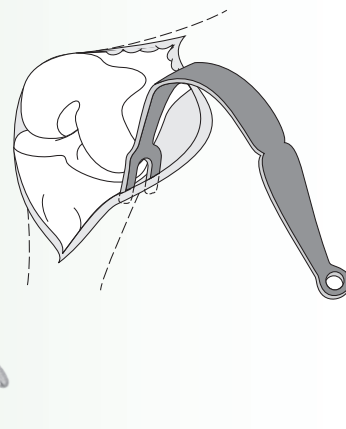


Used during total knee surgery and is inserted between the lateral collateral ligament and bone to protect the ligament and expose the proximal tibia. The dual prongs keep the retractor from rocking and assist in the insertion. The retractor is bent so that it is out of the way of the operating surgeon.

PRODUCT NO:

6620

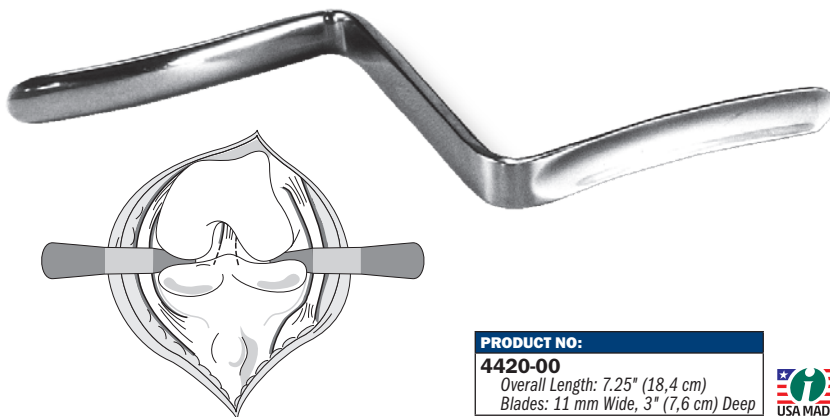
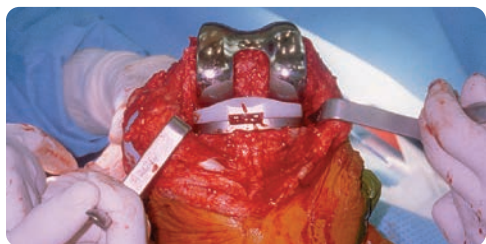
Overall Length: 8" (20,3 cm)
Prong Width: 5 mm | 11 mm Gap | 5 mm



"Z" Knee Retractor

Helps create better access to the articulating surfaces

Designed to expose the femur and the tibia during knee surgery for better access to the articulating surfaces. The "Z" contouring of the retractor provides the surgeon with an open field of view and working area.



PRODUCT NO:

4420-00

Overall Length: 7.25" (18,4 cm)
Blades: 11 mm Wide, 3" (7,6 cm) Deep

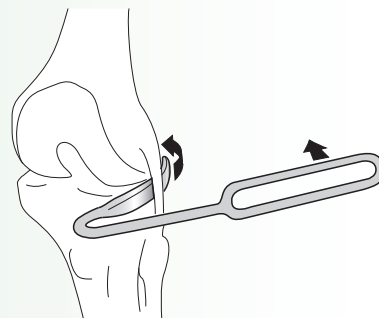
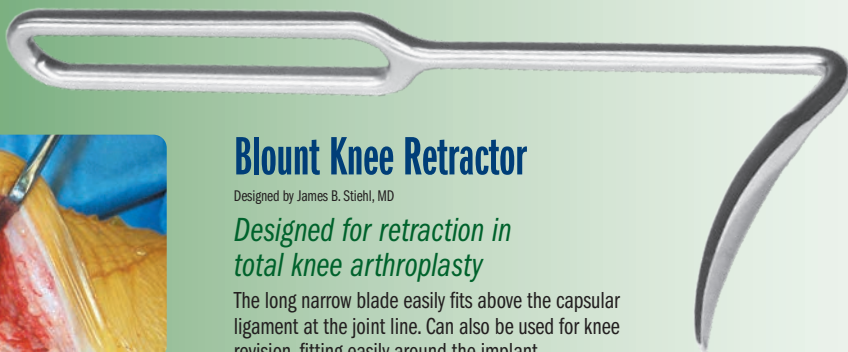
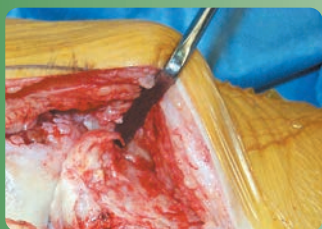


Blount Knee Retractor

Designed by James B. Stiehl, MD

Designed for retraction in total knee arthroplasty

The long narrow blade easily fits above the capsular ligament at the joint line. Can also be used for knee revision, fitting easily around the implant.



PRODUCT NO:

4850

Overall Length: 8.5" (21,6 cm)
Prong Width: 9 mm



Blount Retractor with Small Handle

Designed by Ronald Romanelli, MD

A blount retractor with a lightweight ergo dynamic handle designed for tissue retraction and closure assistance in knee, shoulder, and hip arthroplasty

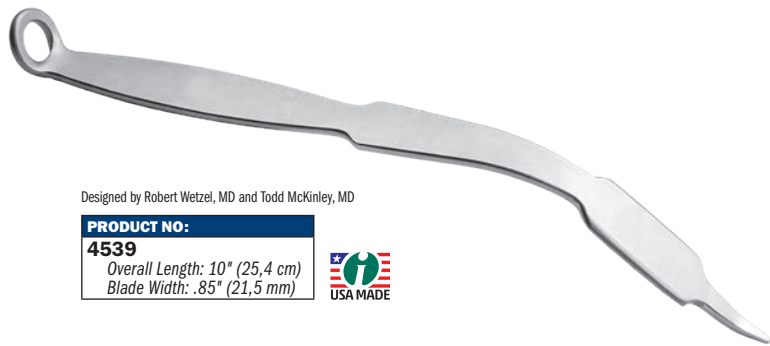


PRODUCT NO:

4852

Overall Length: 9.375" (25,1 cm)
Handle Length: 4.625" (11,7 cm)
Blade Depth: 1.5" (3,8 cm)
Blade Width at Widest: .325" (8,3 mm)





Designed by Robert Wetzel, MD and Todd McKinley, MD

PRODUCT NO:

4539

Overall Length: 10" (25,4 cm)
Blade Width: .85" (21,5 mm)



Wetzel Modified Hohmann Retractor

The long point is designed to be placed around, on, or through a bony structure and then levered back to retract tissue

The handle is contoured to allow better leverage and visualization. Can be held in place with weights or by hand.



Modified Hohmann Retractors

Handle is contoured to allow better leverage and visualization

Useful for retracting tissues around the bone. Can be held in place with weights or by hand.

PRODUCT NO'S:

4535 [Narrow]

Overall Length: 10" (25,4 cm)
Blade Width: 14 mm

4535-R* [OrthoLucent™ Narrow]

Overall Length: 10" (25,4 cm)
Blade Width: 18 mm

4535-01 [Extra Deep Narrow]

Overall Length: 11.625" (29,5 cm)
Blade Width: 16.4 mm

4545 [Short-tipped Narrow]

Designed by Carl DiRaimondo, MD

Overall Length: 9.5" (24,1 cm)
Blade Width: 14 mm

6595 [Wide]

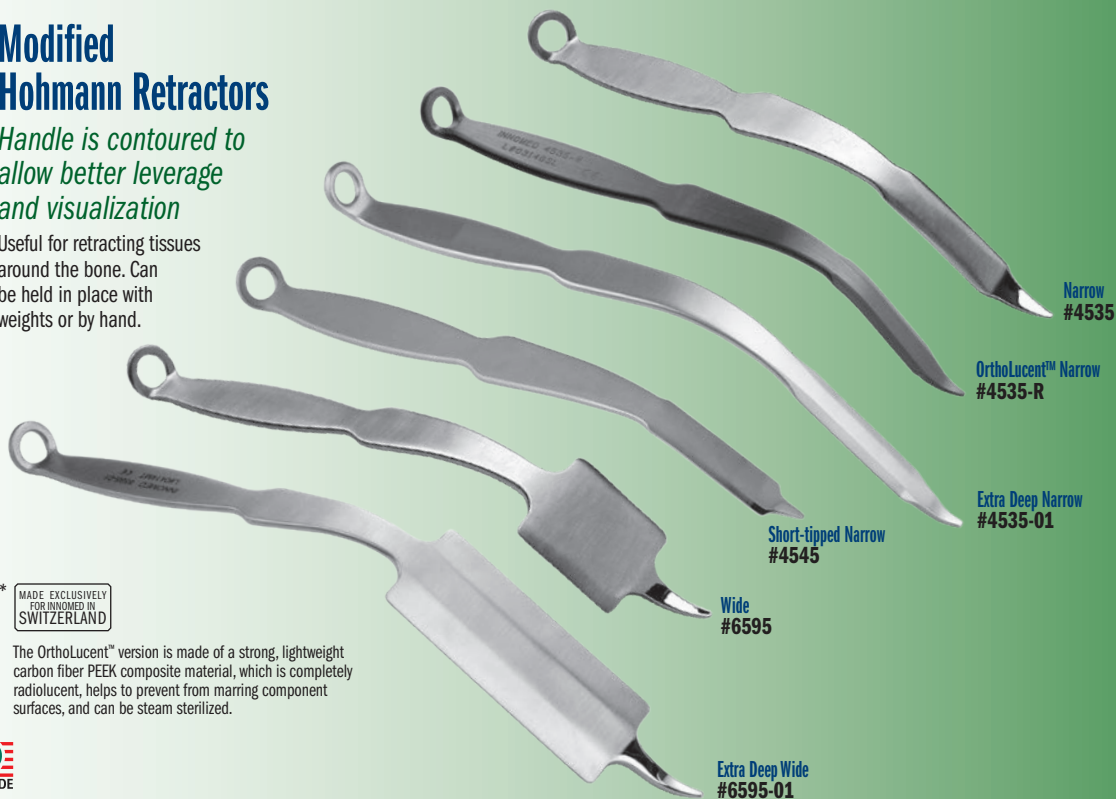
Overall Length: 10" (25,4 cm)
Blade Width: 42.5 mm

6595-01 [Extra Deep Wide]

Overall Length: 11.5" (29,2 cm)
Blade Width: 42.5 mm



The OrthoLucent™ version is made of a strong, lightweight carbon fiber PEEK composite material, which is completely radiolucent, helps to prevent from marring component surfaces, and can be steam sterilized.



Narrow
#4535

OrthoLucent™ Narrow
#4535-R

Extra Deep Narrow
#4535-01

Short-tipped Narrow
#4545

Wide
#6595

Extra Deep Wide
#6595-01

OrthoLucent™ Retractors

Gain Radiolucence Without Compromising Strength or Function

PRODUCT NO'S:

2820-R [PCL]

Overall Length: 8" (20,3 cm)
Prong Width: 5 mm | 1 0mm Gap | 5 mm

3220-02R [Chandler]

Overall Length: 9.875" (25,1 cm)
Blade Width: 3/4" (1,9 cm)

4535-R [Modified Narrow Hohmann]

Overall Length: 10" (25,4 cm)
Blade Width: 18 mm

4550-R [Modified Blunt Hohmann]

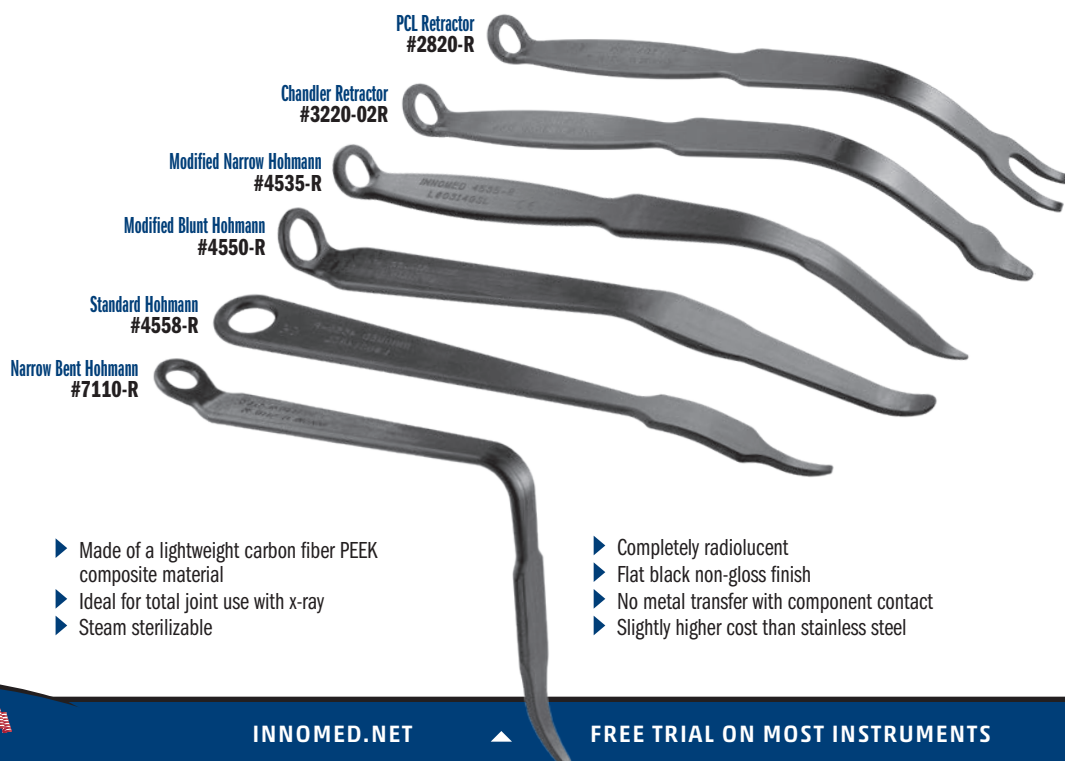
Blade Width at Widest: 24,5 mm
Overall Length: 10.75" (27,3 cm)

4558-R [Standard Hohmann]

Blade Width: 16 mm
Overall Length: 9.625" (24,4 cm)

7110-R [Narrow Bent Hohmann]

Overall Length: 9.75" (23,8 cm)
Handle Length: 7" (17,8 cm)
Blade Width: 19 mm
Depth from Bend: 4.75" (12,1 cm)



PCL Retractor
#2820-R

Chandler Retractor
#3220-02R

Modified Narrow Hohmann
#4535-R

Modified Blunt Hohmann
#4550-R

Standard Hohmann
#4558-R

Narrow Bent Hohmann
#7110-R

- ▶ Made of a lightweight carbon fiber PEEK composite material
- ▶ Ideal for total joint use with x-ray
- ▶ Steam sterilizable

- ▶ Completely radiolucent
- ▶ Flat black non-gloss finish
- ▶ No metal transfer with component contact
- ▶ Slightly higher cost than stainless steel



Chandler Retractor

Used for retracting tissue away from the bone, and helpful for posterior exposure of the tibia in MIS surgery

PRODUCT NO'S:

3220-01 [5/8"]
Overall Length: 9.875" (25,1 cm)
Blade Width: 5/8" (1,6 cm)
3220-02 [3/4"]
Overall Length: 9.875" (25,1 cm)
Blade Width: 3/4" (1,9 cm)
3220-04 [1"]
Overall Length: 9.875" (25,1 cm)
Blade Width: 1" (2,54 cm)
3220-02R* [OrthoLucent™ 3/4"]
Overall Length: 9.875" (25,1 cm)
Blade Width: 3/4" (1,9 cm)



1,6 cm #3220-01
1,9 cm #3220-02
2,54 cm #3220-04



Allows the surgeon to retract soft tissue away from the bone, and can be used for knee, hip and shoulder surgery. The specially designed handle is contoured away from the surgeon's field of view and working area.

The OrthoLucent™ version is made of a lightweight carbon fiber PEEK composite material, which is strong, lightweight, completely radiolucent, helps to prevent from marring component surfaces, and can be steam sterilized.

OrthoLucent™ 3/4"
#3220-02R



Used for retracting tissue away from the bone

Bolanos Modified Chandler Retractor

Designed by Alberto Bolanos, MD

PRODUCT NO:

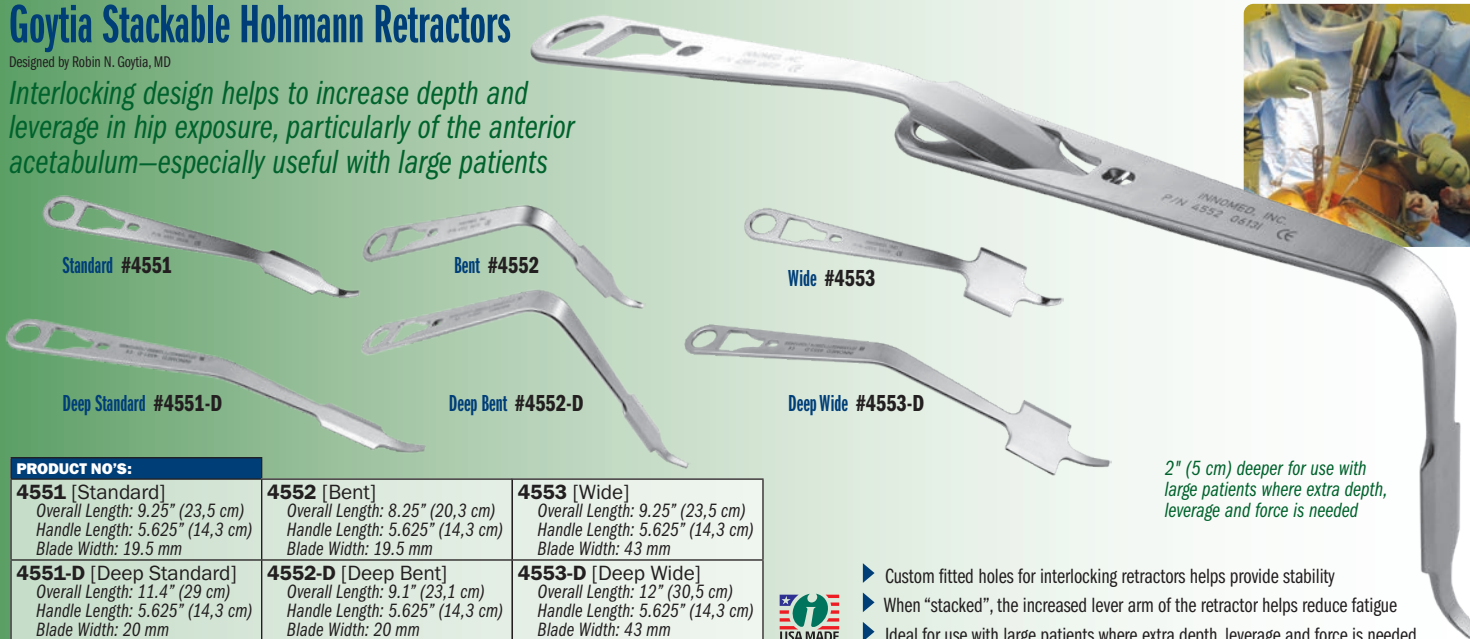
3222
Overall Length: 7.5" (19,1 cm)
Blade Width at Widest: 1" (2,54 cm)



Goytia Stackable Hohmann Retractors

Designed by Robin N. Goytia, MD

Interlocking design helps to increase depth and leverage in hip exposure, particularly of the anterior acetabulum—especially useful with large patients



2" (5 cm) deeper for use with large patients where extra depth, leverage and force is needed

- ▶ Custom fitted holes for interlocking retractors helps provide stability
- ▶ When "stacked", the increased lever arm of the retractor helps reduce fatigue
- ▶ Ideal for use with large patients where extra depth, leverage and force is needed



Lateral Retraction Handle for Goytia Stackable Hohmann Retractors

Design modification by Brandon Thompson, CST/CFA of original design by Robin N. Goytia, MD

Designed to allow lateral retraction when added to any of the Goytia stackable hohmann retractors

Goytia stackable hohmann retractor(s) not included.



PRODUCT NO:

4551-H
Overall Length: 9.25" (23,5 cm)



Teurlings Modified Bent Hohmann Retractor

Designed by Luc Teurlings, MD

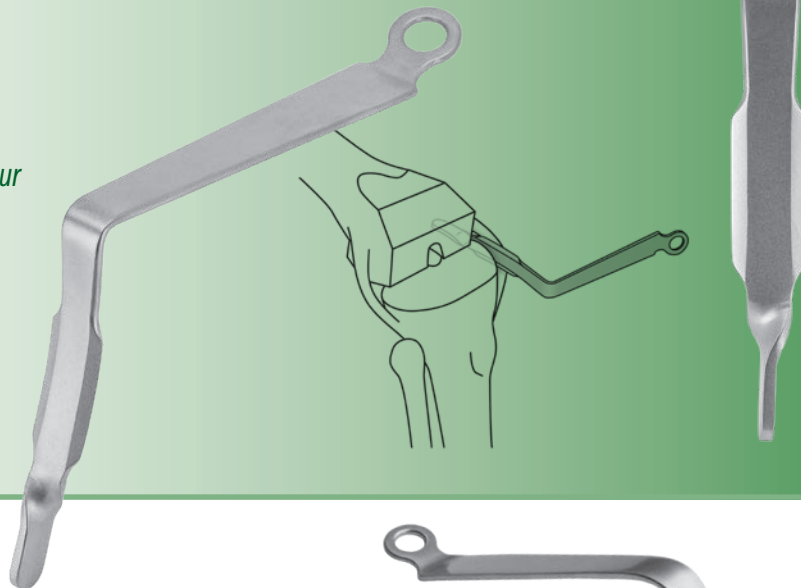
*Designed to help protect the femur
cuts while retracting the MCL*

The twisted blunt end also helps
elevate the femur and protect the MCL.

PRODUCT NO:

7109

Overall Length: 8.625" (21,9 cm)
Depth from Bend: 4.25" (10,8 cm)
Blade Width (Upper Portion): 17 mm
Blade Width (Lower Portion): 11 mm



Bent Hohmann Retractors—Narrow

*Helps retract tissues at the
margins of the joint*

The OrthoLucent™ version is made of a strong,
lightweight carbon fiber PEEK composite material, which
is completely radiolucent, helps to prevent from marring
component surfaces, and can be steam sterilized.

PRODUCT NO'S:

7110 [Narrow]

Overall Length: 9.75" (23,8 cm)
Handle Length: 7" (17,8 cm)
Blade Width: 19 mm
Depth from Bend: 4.75" (12,1 cm)

7110-R* [OrthoLucent™ Narrow]

Overall Length: 9.75" (23,8 cm)
Handle Length: 7" (17,8 cm)
Blade Width: 19 mm
Depth from Bend: 4.75" (12,1 cm)

7110-01 [XL Handle Narrow]

Overall Length: 11.5" (29,2 cm)
Handle Length: 10" (25,4 cm)
Blade Width: 19 mm
Depth from Bend: 4.75" (12,1 cm)

7111 [Narrow w/Extra Grip Tip]

Overall Length: 9.75" (23,8 cm)
Handle Length: 7" (17,8 cm)
Blade Width: 19 mm
Depth from Bend: 4.25" (10,8 cm)

7115 [Short-tipped Narrow]

Overall Length: 8.625" (21,9 cm)
Handle Length: 7" (17,8 cm)
Blade Width: 19 mm
Depth from Bend: 4.4" (11,2 cm)

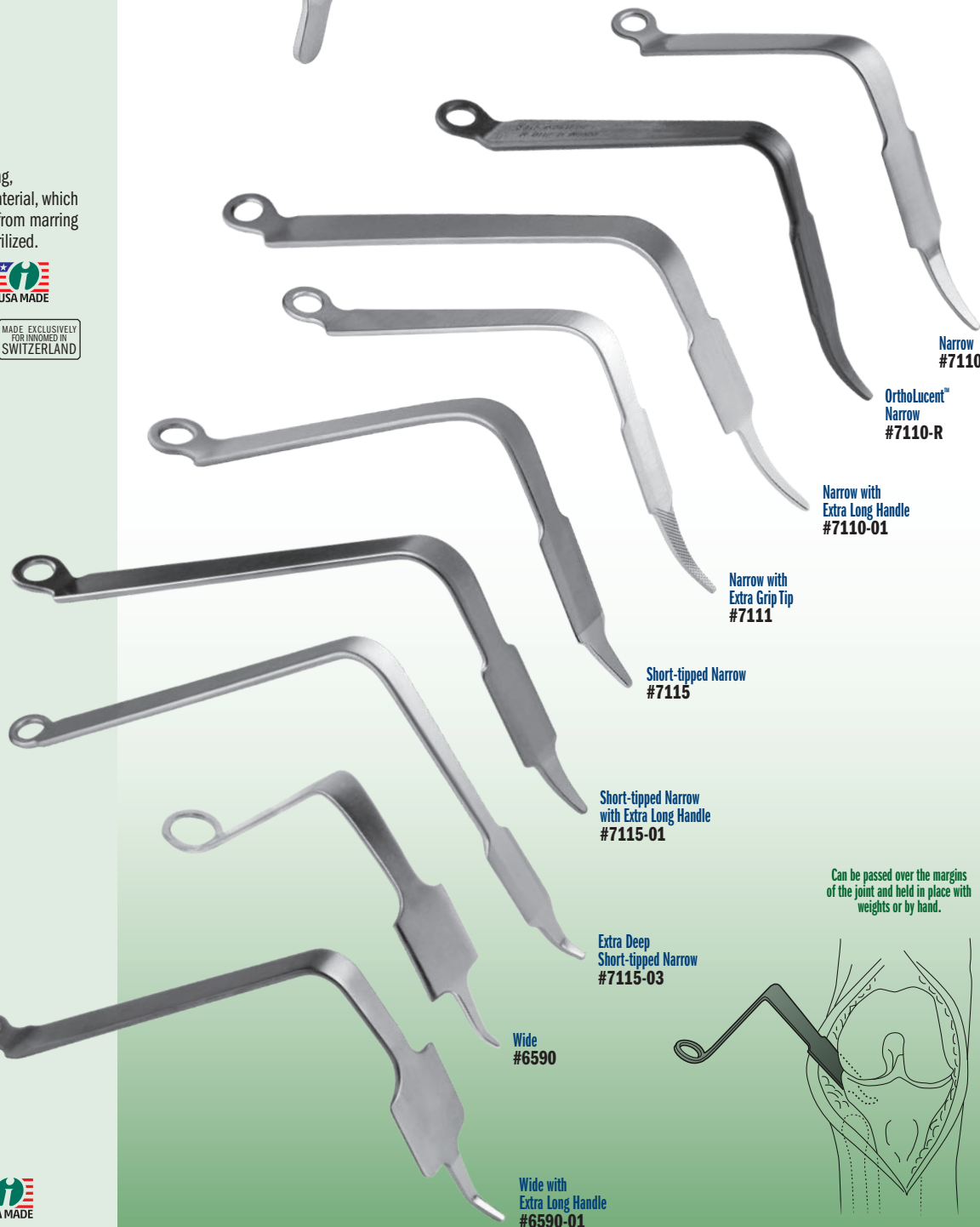
7115-01 [Short-tipped Narrow Extra Long Handle]

Overall Length: 11" (27,9 cm)
Handle Length: 10" (25,4 cm)
Blade Width: 19 mm
Depth from Bend: 4.25" (10,8 cm)

7115-03 [Extra Deep Narrow]

Overall Length: 12.125" (31,1 cm)
Handle Length: 9.75" (24,8 cm)
Depth from Bend: 6.25" (15,9 cm)
Blade Width: 19 mm

Extra Grip Tip design modification by Alfred A. Durham, MD
Short-tipped design modification by Carl DiRaimondo, MD



Narrow
#7110

OrthoLucent™
Narrow
#7110-R

Narrow with
Extra Long Handle
#7110-01

Narrow with
Extra Grip Tip
#7111

Short-tipped Narrow
#7115

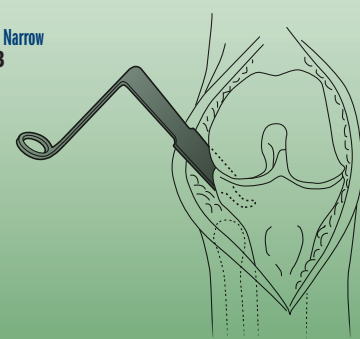
Short-tipped Narrow
with Extra Long Handle
#7115-01

Extra Deep
Short-tipped Narrow
#7115-03

Wide
#6590

Wide with
Extra Long Handle
#6590-01

Can be passed over the margins
of the joint and held in place with
weights or by hand.



Bent Hohmann Retractors—Wide

PRODUCT NO'S:

6590 [Wide]

Overall Length: 9.375" (23,8 cm)
Handle Length: 7" (17,8 cm)
Blade Width: 41 mm
Depth from Bend: 4.75" (12,1 cm)

6590-01 [Extra Long Handle]

Overall Length: 11" (27,9 cm)
Handle Length: 9" (22,9 cm)
Blade Width: 41 mm
Depth from Bend: 5.5" (14 cm)





Modified Angled Hohmann Retractor with Long Handle and Short Tip

Designed by R. Michael Meneghini, MD

Longer handle to help provide safe patella retraction with excellent ergonomics, and useful in other orthopedic procedures

Excellent for gently retracting the patella and extensor mechanism on heavy obese patients and muscular male patients.



PRODUCT NO:

7119

Overall Length: 11.5" (29,2 cm)
Handle Length: 9.25" (23,5 cm)
Blade Depth: 5" (12,7 cm)
Blade Width: .75" (19 mm)
Prong Depth: 1" (2,54 cm)



Hohmann Retractor

Designed like the original Hohmann-style retractor

The OrthoLucent™ version is made of a strong, lightweight carbon fiber PEEK composite material, which is completely radiolucent, helps to prevent from marring component surfaces, and can be steam sterilized.



PRODUCT NO'S:

4558 [Standard]

Blade Width: 16 mm
Overall Length: 9.46" (24 cm)

4558-R* [OrthoLucent™]

Blade Width: 16 mm
Overall Length: 9.46" (24 cm)

4558-01 [Extra Deep]

Blade Width: 16,7 mm
Overall Length: 11.5" (29,2 cm)

*OrthoLucent™



MADE EXCLUSIVELY
FOR INNOVIMED IN
SWITZERLAND

Modified Blunt Hohmann Retractor

Used for soft tissue retraction

The OrthoLucent™ version is made of a strong, lightweight carbon fiber PEEK composite material, which is completely radiolucent, helps to prevent from marring component surfaces, and can be steam sterilized.



PRODUCT NO'S:

4550 [Standard]

Blade Width at End: 11 mm
Overall Length: 10.75" (27,3 cm)

4550-R* [OrthoLucent™]

Blade Width at Widest: 24,5 mm
Overall Length: 10.75" (27,3 cm)

4550-01 [Extra Deep]

Blade Width at End: 11 mm
Overall Length: 13.25" (33,7 cm)

*OrthoLucent™



MADE EXCLUSIVELY
FOR INNOVIMED IN
SWITZERLAND



Narrow Right Angle Retractor

Designed for soft tissue retraction

PRODUCT NO:

C1011

Overall Length: 8.5" (21,6 cm)
Handle Length: 6.75" (17,1 cm)
Blade Depth: 4.5" (11,4 cm)
Blade Width: .375" (1 cm)





Sharp
#6312

Blunt
#6313

Baldwin Lateral Soft Tissue Retractor

Designed by James L. Baldwin, MD

Designed to hold back the fat pad and soft tissues during total knee arthroplasty

The fenestrated paddle helps hold back the fat pad and soft tissues, while the two long narrow prongs help penetrate the soft tissue, and rest against the side of the tibia to help prevent rotation of the instrument.

PRODUCT NO:

6312 [Sharp Prongs]

Overall Length: 9.875" (25,1 cm)

Pad Dimensions: 38 mm x 15 mm

Prong Depth: 22 mm

6313 [Blunt Prongs]

Overall Length: 9.75" (24,8 cm)

Pad Dimensions: 38 mm x 15 mm

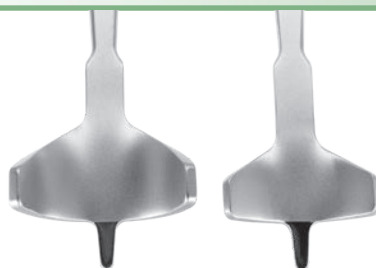
Prong Depth: 20 mm



Modified Short Tip Fat Pad Retractors

Designed by Robert Wubben, MD, with modification by Mojib Manzary, MD, FRCS

Designed to help with soft tissue and fat pad retraction in the smaller knee, the blunted, shortened end of the pointed keel helps provide protection against bony perforation



PRODUCT NO'S:

3217-L [Large]

Overall Length: 9.625" (24,4 cm)

Prong Length: 12 mm

3217-S [Small]

Overall Length: 9.625" (24,4 cm)

Prong Length: 12 mm



Large
#3217-L

Small
#3217-S



PRODUCT NO'S:

3219-00 [Set]

Also available Individually:

3219-L [Left]

Overall Length: 10" (25,4 cm)

Prong Length: 20 mm

3219-R [Right]

Overall Length: 10" (25,4 cm)

Prong Length: 20 mm



Left
#3219-L

Right
#3219-R

Modified TKA Retractor Set

Designed by Robert Wubben, MD, with modification by David Ott, MD

Designed for soft tissue retraction, the reduced phalange allows for ease of placement in the lateral gutter, and helps avoid contact with the lateral condyle



PRODUCT NO:

3218

Overall Length: 10" (25,4 cm)

Blade Width: 41 mm



Wubben Lateral Fat Pad Retractor for TKR

Designed by Robert Wubben, MD

Designed to hold soft tissues when inserting the TKR





Designed to help improve exposure and lessen the incision necessary to harvest a patella tendon graft during anterior cruciate ligament bone–patella tendon–bone (BTB) reconstruction

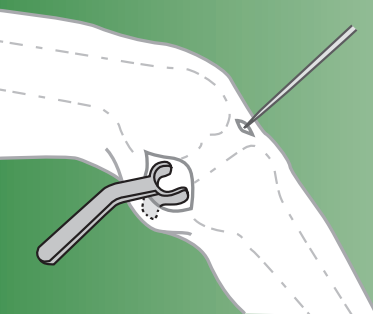
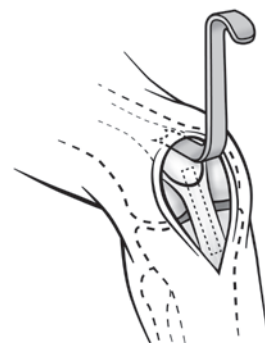
Sherman Patella Tendon Harvest Retractor

Designed by Mark Sherman, MD

PRODUCT NO:

4691

Overall Length: 8.5" (21,6 cm)
Depth from Bend: 3.25" (8,3 cm)
Blade Width: .875" (22 mm)
Prong Length: 10 mm



PRODUCT NO:

2731

Overall Length: 5" (12,7 cm)
Depth: 1.625" (4,1 cm)
Diameter: 28 mm

Bicos Meniscal Repair Retractor

Designed by James Bicos, MD

A popliteal retractor specifically designed for meniscal repair or access to the posterior knee

Used when an inside out meniscal repair is indicated, the design facilitates retracting the posterior soft tissues of the popliteal fossa out of the way, allowing passage of meniscal repair needles.

The retractor's compact design facilitates a minimally invasive incision. The unique shape helps capture the meniscal repair needles and direct them out of the posterior incision for easy grasping and repair. Incorporates a shiny body to help reflect inside the posterior wound and aid in seeing and retrieving the needles.

AORI Patellar Retractor

Designed to enhance exposure during total knee arthroplasty, the retractor has a deep basket and two rows of teeth to grab and hold to the lateral side of the patella

The curved handle provides a fulcrum so that the applied force will both displace and evert the patella from the femur. The patellar retractor is placed after a routine midline, midvastus, or medial para patellar surgical approach to the knee. Once the patella is everted the patellar retractor is applied to the lateral border of the patella.



Designed by Gerard A. Engh, MD

PRODUCT NO:

4690

Overall Length: 7" (17,8 cm)
Prong Width: 10 mm | 22 mm Gap | 10 mm



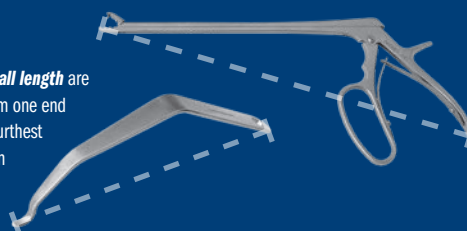
Reference Measurement Statement (Non-Measuring Function)

This device is not intended to provide quantitative measurements and does not incorporate a measuring function as defined under Regulation (EU) 2017/745 (MDR). Any scales, markings, or visual indicators present on the device are provided solely for reference and orientation purposes to support general use. These indicators are not calibrated against traceable standards and have not been validated for accuracy, precision, or repeatability. Accordingly, values derived from these markings shall be considered approximate only and must not be used where accurate or traceable measurements are required for clinical decision-making, diagnosis, or other applications requiring defined metrological performance. Users shall rely only on devices specifically intended and validated for measurement when quantitative accuracy is required.

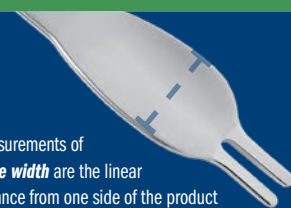
Measurements in this Catalog

All effort has been made to ensure the accuracy of the measurements listed in this catalog, however, some small differences may exist between actual and listed measurements.

Measurements of **overall length** are the linear distance from one end of the product to the furthest opposite end, as shown in these examples:



Measurements of **blade width** are the linear distance from one side of the product to the opposite side, typically at the widest point, as shown in this example:





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Free trial offer excludes implant extraction instruments, which are available as rentals. There is a pad replacement charge with the hip positioners.

McPherson Retractor Extender

Designed by Ed McPherson, MD



Standard #6022
For retractors up to
.125" (3,2 mm) thick

Large #6022-01
For retractors up to
.16" (4 mm) thick

*Designed to extend
a standard retractor to help
provide additional leverage*

PRODUCT NO'S:

6022 [Standard] Overall Length: 15.625" (39,7 cm) For retractors up to .125" (3,2 mm) thick
6022-01 [Large] Overall Length: 15.625" (39,7 cm) For retractors up to .16" (4 mm) thick



ISO 13485:2016

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26

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