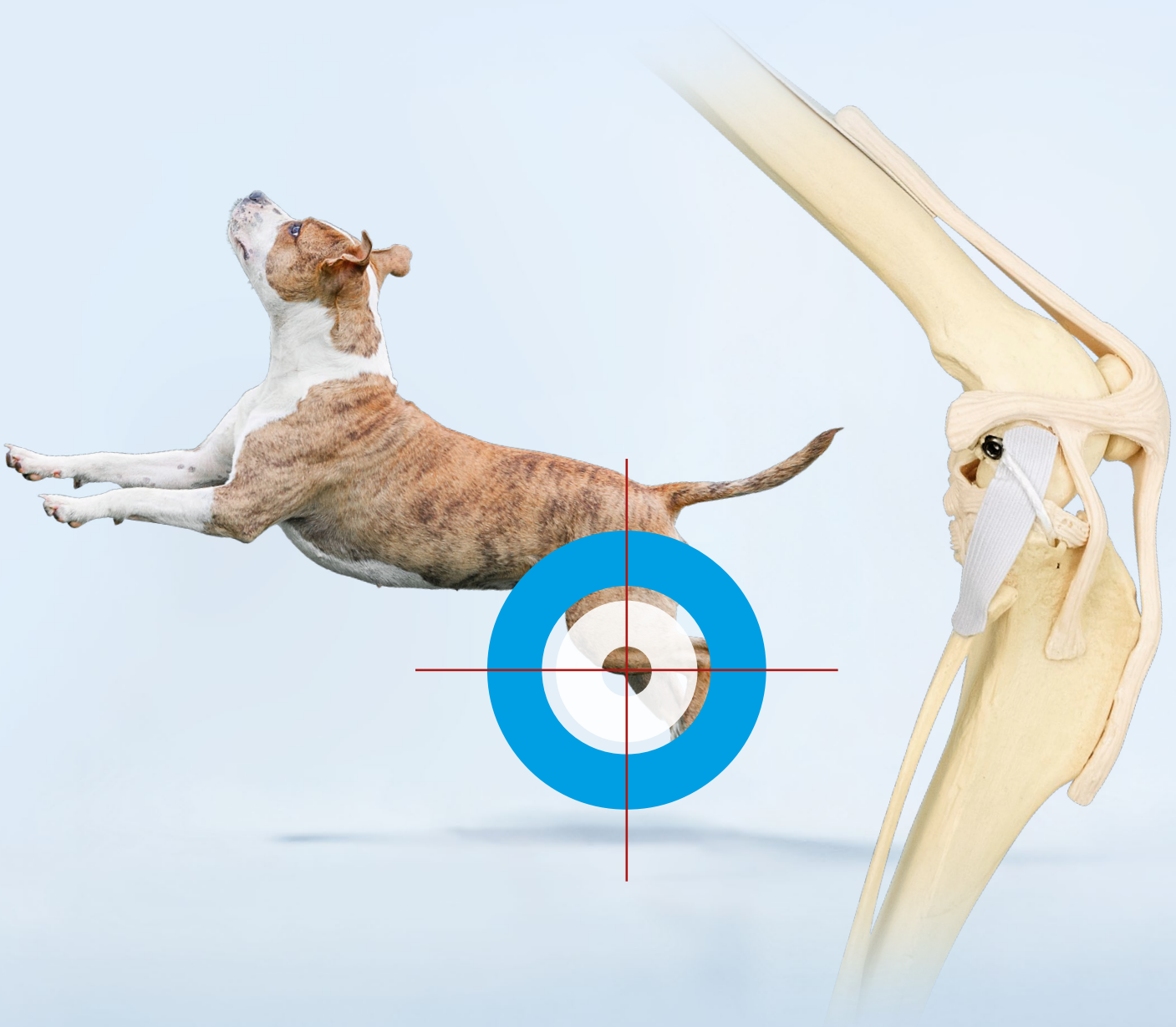
intrauma®

EN



Isolock

CrCL Repair Procedure

Dates and images

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The information provided is purely indicative of the products displayed. Such information does not constitute an accurate description of the characteristics on the part of the manufacturer. We therefore invite our clients to always contact Intrauma S.p.A. to obtain full details on our product's specifications.

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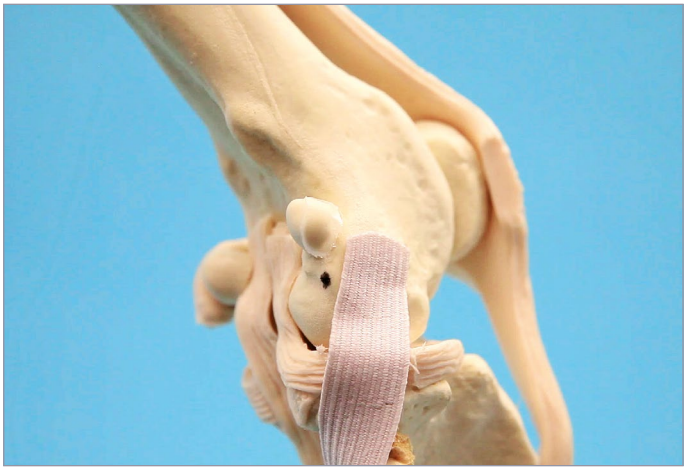
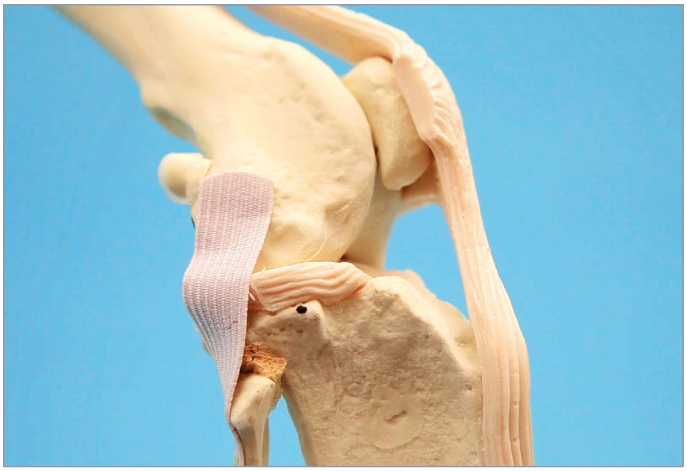
• **1**

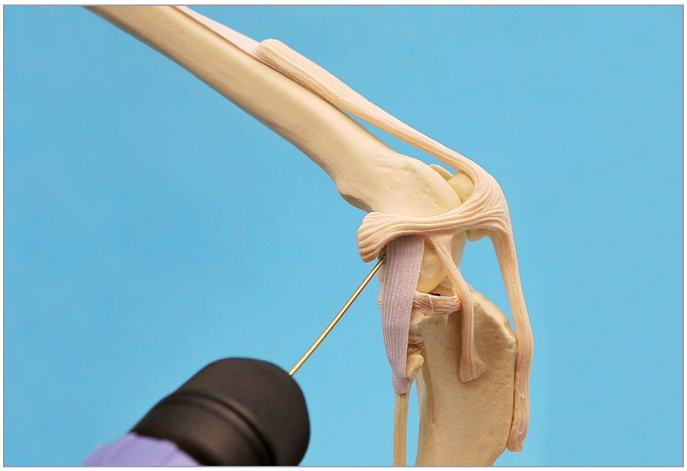


• **2**



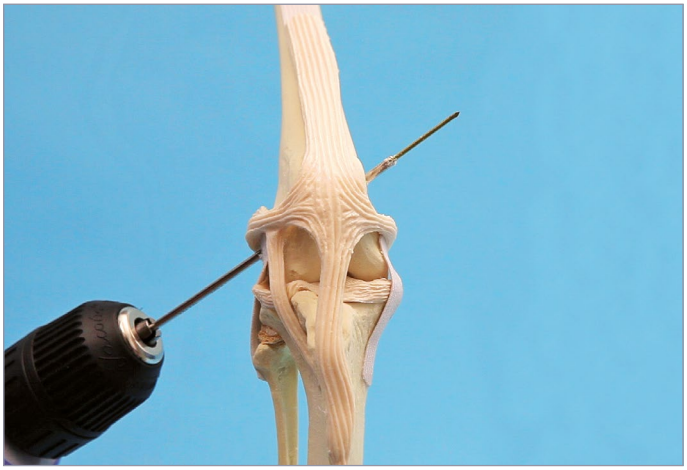
• **3**

Insert a 1.2 mm K wire in the isometric point marked in the figure 2.



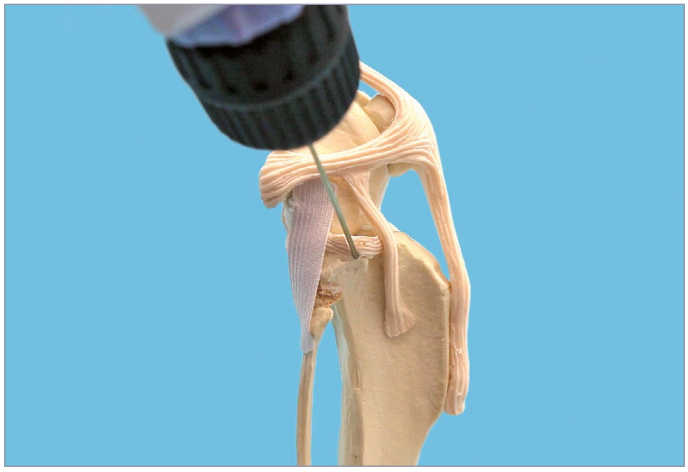
• **4**

Insert the 2.8 mm reamer (VS407) into the K wire and drill the hole all the way trough the opposite condile.



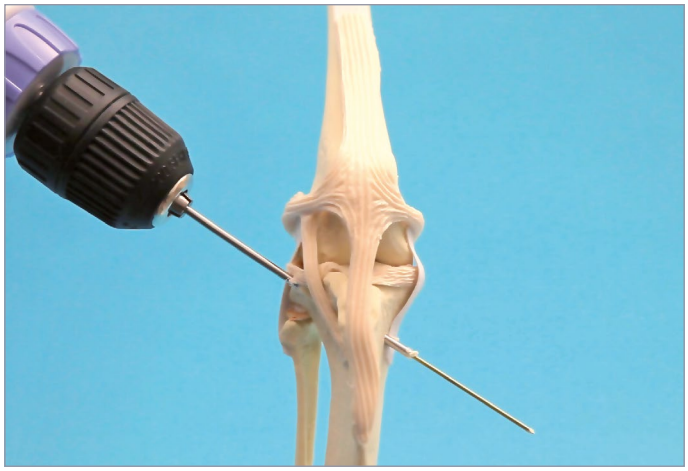
• 5

Insert a 1.2 mm K wire in the isometric point marked in the figure 3.



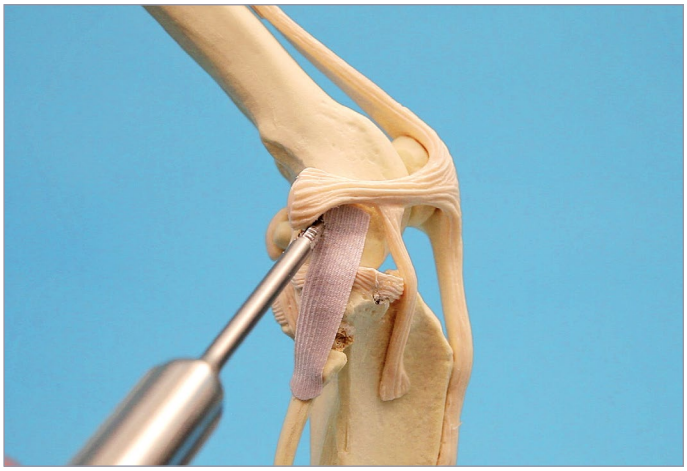
• 6

Insert the 2.8 mm reamer (VS407) into the K wire and drill the hole all the way through the medial side.



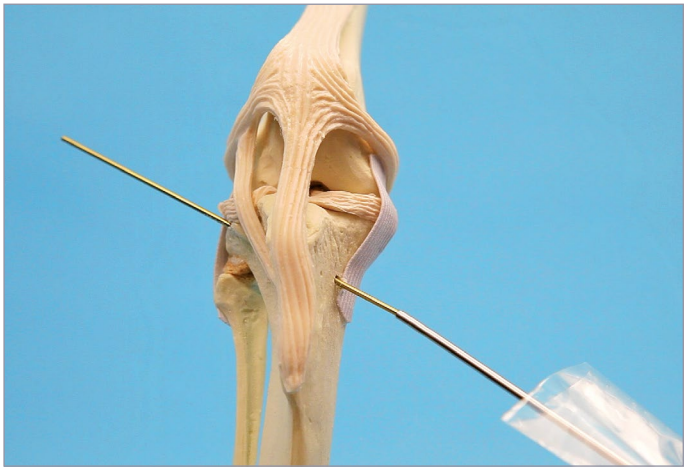
• 7

Tap the first hole using the appropriate tap VS405.

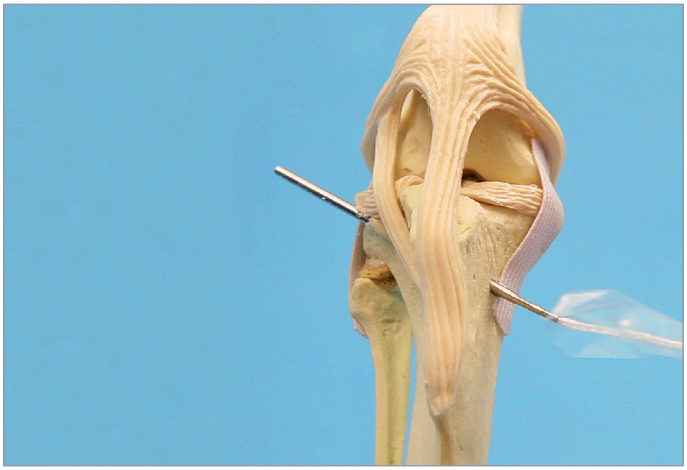


• 8

Put the K wire in the second hole and use it to guide the ISOLOCK 1.5 mm needle of from medial to lateral.

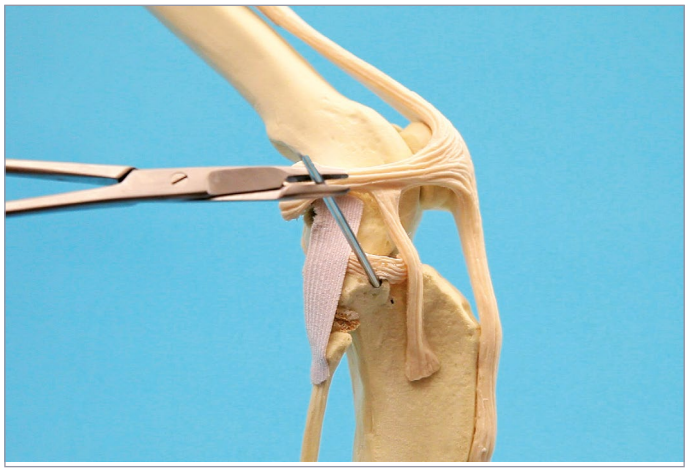


• **9**



• **10**

Pull the needle out of the lateral side.



• **11**

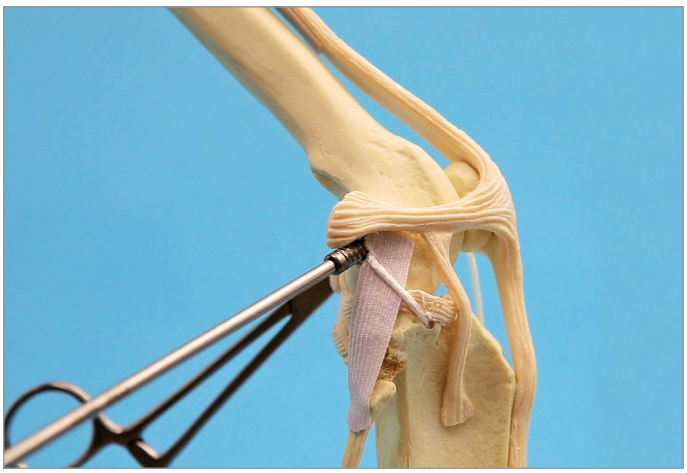
Put the K wire in the first hole and use to guide the needle from to lateral to medial.

• **12**

Pass the whole suture until the button sits flush on the medial side; pull the suture until achieved the desired tension and pinch it on the femur medial condile with a needle holder.

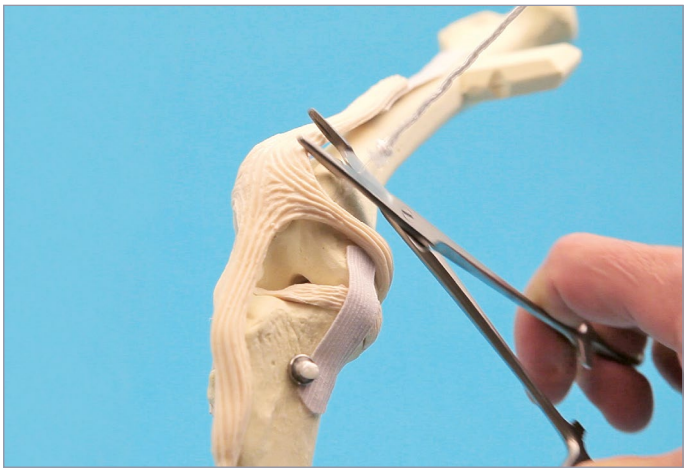
· 13

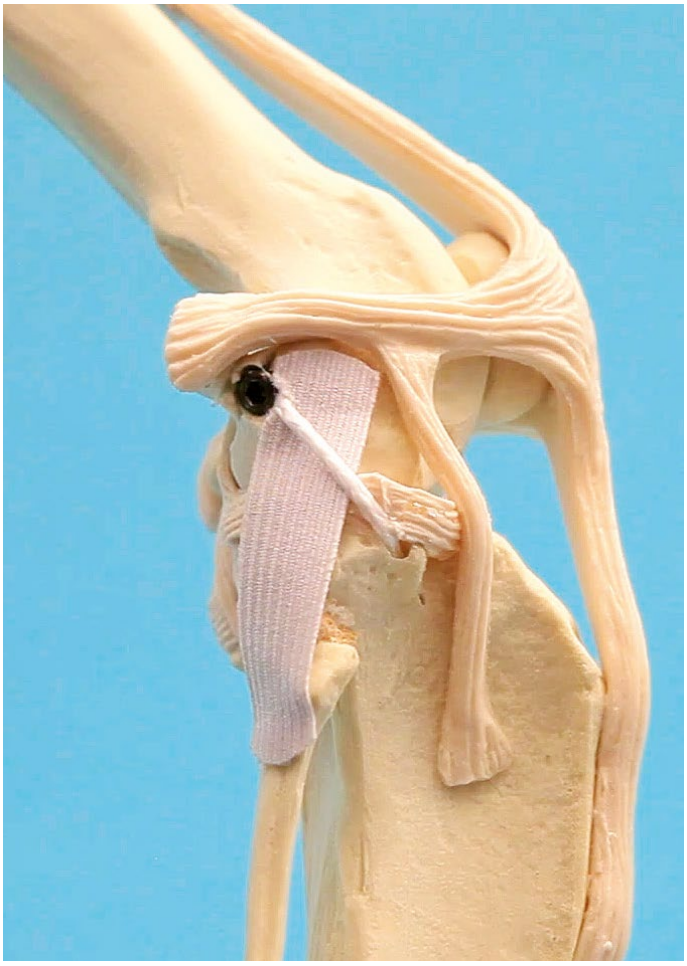
Insert a 5.5 mm interference screw (V4006) in the first hole to block the suture.

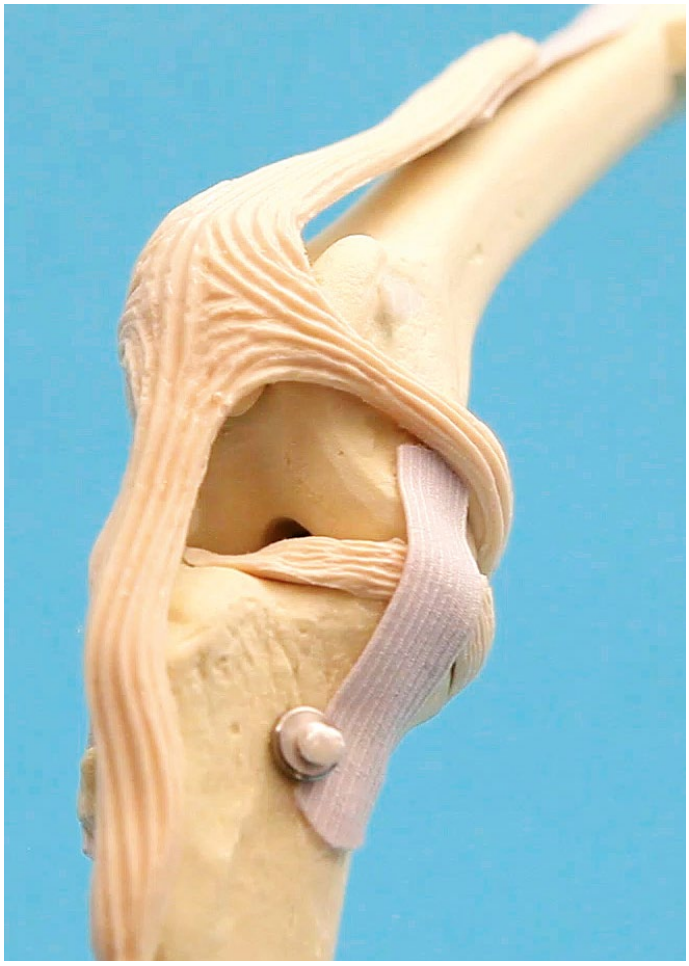


· 14

Cut the remaining suture.







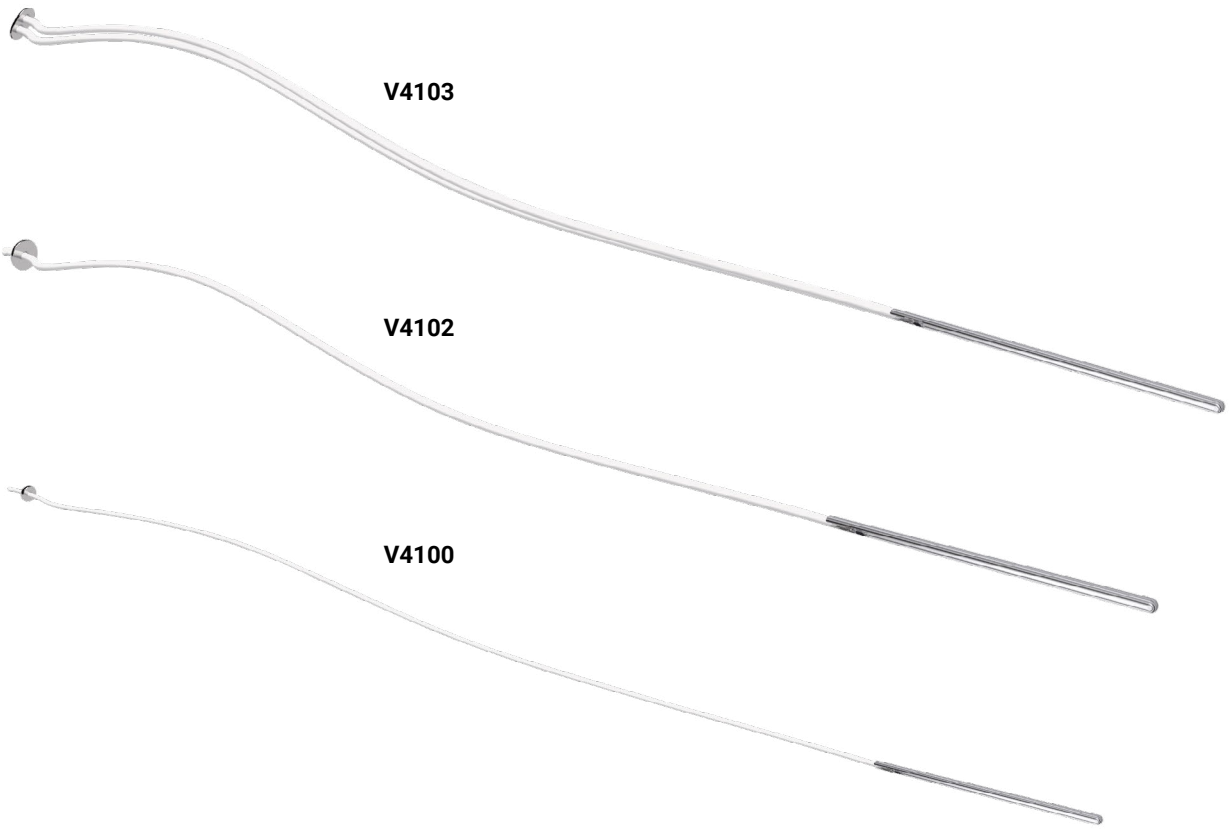
Ordering information.

/ IMPLANTS

Ref.	Description	Color Code
V4100	Iso-Lock Ø 1 mm	
V4102	Iso-Lock Ø 1.5 mm	
V4103	Iso-Lock Ø 2 mm	

/ KIT ISOLOCK

Ref.	Composition	Color Code
VK4100	Iso-Lock Ø 1 + Interference Screw Ø 4.0 + Reamer Ø 2.2 + 2x K-Wires Ø 1.5 L. 80	
VK4102	Iso-Lock Ø 1.5 + Interference Screw Ø 5.5 + Reamer Ø 2.8 + 2x K-Wires Ø 2 L. 100	
VK4103	Iso-Lock Ø 2 + Interference Screw Ø 5.5 mm + Reamer Ø 2.8 + 2x K-Wires Ø 2 L. 100	
VK4104	Iso-Lock Ø 1 + Interference Screw Ø 3.0 mm + Reamer Ø 2.2 + 2x K-Wires Ø1.5 L. 80	
VK4105	Iso-Lock Ø 1.5 + Interference Screw Ø 4.0 mm + Reamer Ø 2.8 + 2x K-Wires Ø 2 L. 100	



Instruments.

REF. V4007
Interference Screw Ø3.0mm

REF. V4005
Interference Screw Ø4.0mm

REF. V4006
Interference Screw Ø5.5mm

REF. VS406
Reamer Ø2.2mm

REF. VS407
Reamer Ø2.8mm

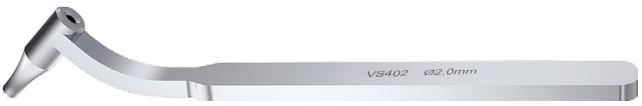
REF. VS408
Suture Fork Small

REF. VS409
Suture Fork Medium

REF. VS26
Ø1.0-1.2mm K-Wire Drill Guide

REF. VS401
Ø1.5mm K-Wire Drill Guide

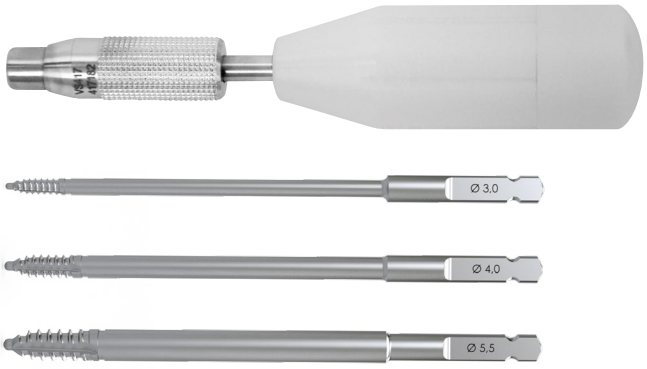
REF. VS402
Ø2.0mm K-Wire Drill Guide



REF. VS188
Micro Series Screwdriver HL5 (**VS188A** - Rod / **VS188B** - Handle)

REF. S340
2.5mm Hex Screwdriver (to use with V4005 and V4006 screws)

REF. VS418
Kit Tap Ø3.0 - 4.0 - 5.5mm Screw



/ K-WIRE

Ref.	Description
VS4110	K-Wire 100mm Ø 1.2
VS4120	K-Wire 80mm Ø 1.5
VS4130	K-Wire 100mm Ø 2.0

/ NOTE

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