

SINGLE USE KIT

STERILE R



NEWCLIP
TECHNICS

R
INITIAL

Xpert 2.4

Ready
when you are!

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With a non sterile standard kit



Calling on medical staff

Constraints > **Complex traceability** + **Contracted out sterilization** + **Suppliers' deadline**

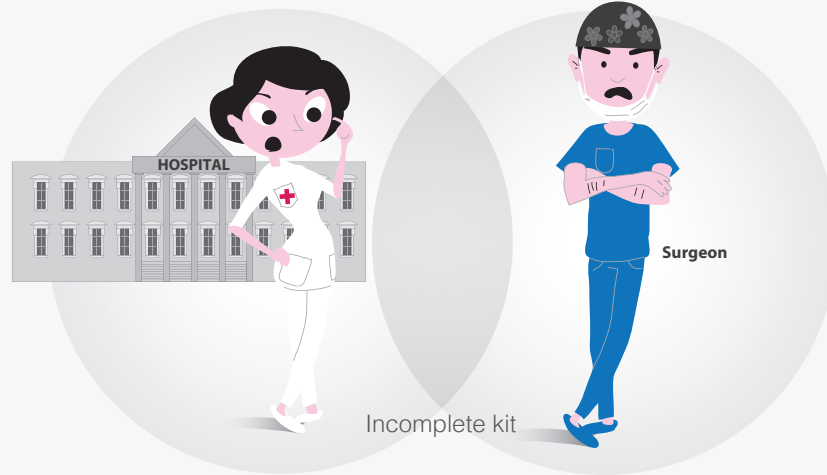
High costs



- \$ Stocks
- \$ Control
- \$ Cleaning
- \$ Decontamination
- \$ Sterilization



Bulky storage



Complex process



Prevents an effective solution & a quick response



Defective sterilization



Incomplete kit



Damaged instrumentation



INCREASED RISKS

NON OPTIMAL surgery



URGENT SURGICAL CASES COMPROMISED

Safety



TRACEABILITY
100%



STERILE R
SINGLE USE KIT



Always
NEW



Risk
of contamination

Cost efficiency



Controlled stocks
Simplified control

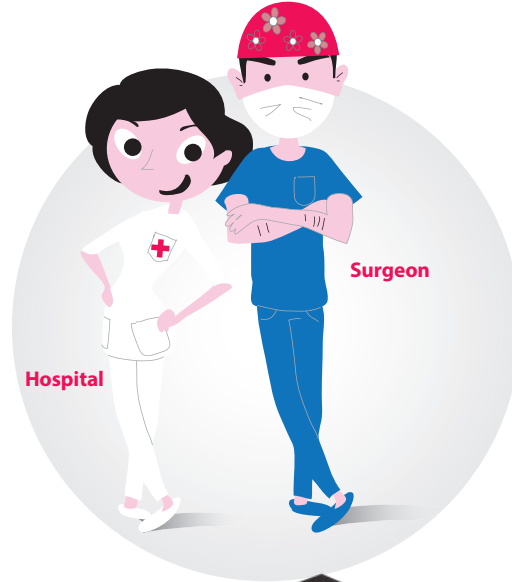
- 0 Cleaning
- 0 Decontamination
- 0 Sterilization



Sundry
expenses



Optimized storage



Efficiency



- 1 Delivery
- 2 Storage
- 3 Surgery



An effective
solution &
a quick response



Available when needed



READY-TO-USE FOR
SURGERY

+ Optimized handling of
URGENT SURGICAL CASES

Ready
when you are!

STERILE R SINGLE USE KIT
with state-of-the-art implants



Available when needed:

The Initial R™ Xpert 2.4 kit comes pre-sterilized and ready to use. The combination of sterile implants and single use instrumentation in a single packaging makes Initial R™ Xpert 2.4 ideal for use in urgent surgical cases.



Safety:

The Initial R™ Xpert 2.4 kit is fully traceable and has a shelf life of 5 years. Its instrumentation and implants are “always new” and have never been opened or used before.



Storage:

Initial R™ Xpert 2.4 kit can be easily stored in the operating room because of its small size.



Costs:

Initial R™ Xpert 2.4 is a cost-effective solution. The additional costs including cleaning, decontamination, sterilization of kits are cancelled.



Contamination:

The combination of implants and sterile single-use instrumentation minimizes contamination risks.



Buying procedure:

Initial R™ Xpert 2.4 facilitates buying procedures: restocking and orders are simplified, stock management is optimized.

Kit content



> Intended purpose

The implants of the Initial R™ Xpert range are intended for fixation of hand and forearm fractures, osteotomies and arthrodeses in adults.

> Contraindications

- Pregnancy.
- Acute or chronic local or systemic infections.
- Allergy to one of the materials used or sensitivity to foreign bodies.

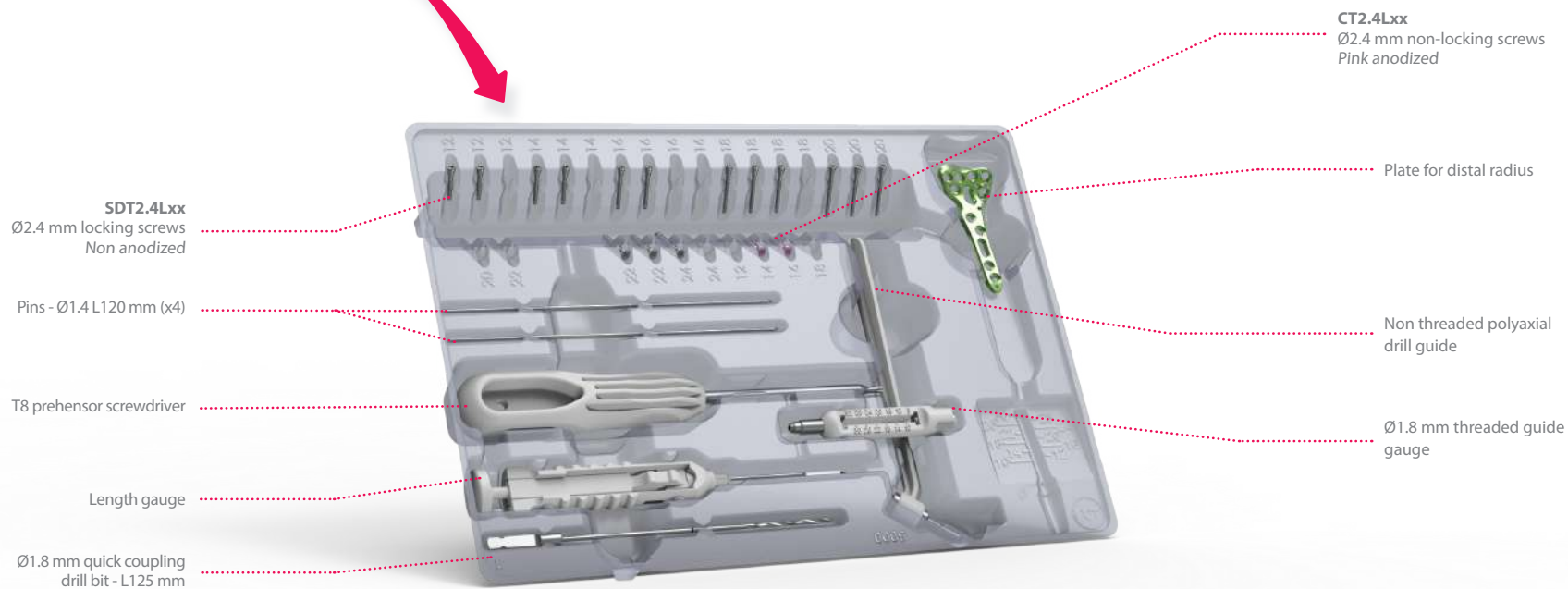


Plate features

> A comprehensive range of plates

Kits available for 13 different plate types, 5 lengths, 3 widths and 3 dedicated volar rim plates, for left (blue plates) and right (green plates) sides, offering versatile solutions.



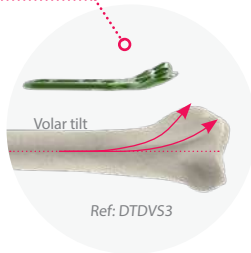
Plate features

> Design features

→ ANATOMICAL SHAPE

- **Precontoured plates** for an anatomical fit:

- The distal edge of the plate runs alongside the watershed line.
- Different medial and lateral radii of curvature for optimized volar tilt.



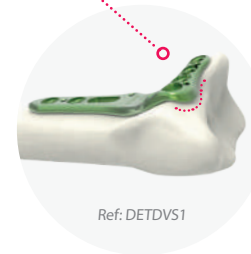
Ref: DTDVS3

- **Various pin holes possibilities:** to locate the joint space or to temporarily fix specific fragments.

→ VOLAR RIM PLATES

- **Precontoured plates** for an anatomical fit.

- **Lateral lip** allowing the plate positioning on the watershed line.



Ref: DETDVS1

Post-operative follow-up for volar rim plates (available in KIT-XEN1x, KIT-XES1x & KIT-XEW1x)

The plate positioning onto the watershed line may increase the risk of tendon injury. The surgeon should take this into consideration during subsequent follow-up of the patient. Plate removal post-healing is mandatory.

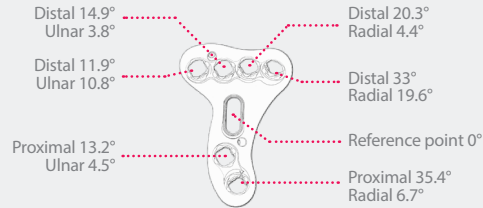
Plate features

> Sizes XS, 1, 2, & 4

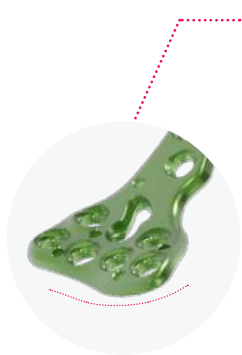
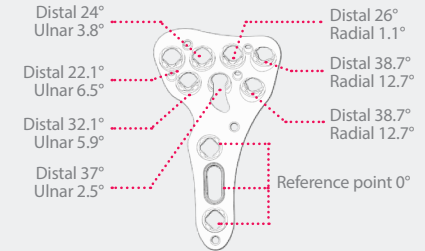


Dedicated instruments for mini invasive surgery (MIS) are available for narrow (sizes XS, 1 & 2) and standard (sizes 1, 2 & 4) plates.

Pre-angled holes for extra-short (XS) plate



Pre-angled holes for narrow and standard plates sizes 1, 2 & 4



Reduced plate profile in distal part to limit contact with tendons

Polyaxial holes

Ref: DTDVS1

Hole for Ø1.4 mm pin insertion to locate the joint space

1st distal screw row to support the volar lip

2nd distal screw row to support the dorsal lip

MONOAXIAL FIXATION ONLY

By using the **threaded guide gauge** for :

- the window's monoaxial locking hole



The window in the plate allows a better visualization of the fracture reduction or a bone graft insertion

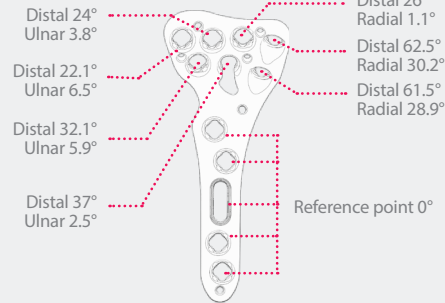
The locking oblong hole allows to adjust the plate positioning with a non-locking screw; in the case of poor bone quality, a locking screw can be inserted

Plate features

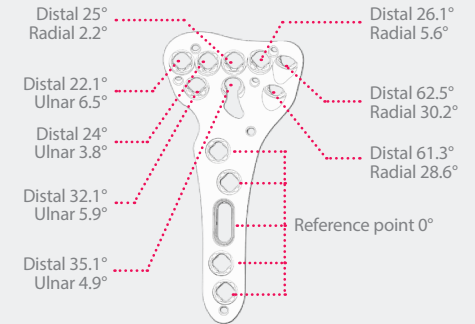
> Size 3

 Plate dedicated to target the radial styloid tip.

▶ Pre-angled holes for narrow and standard size 3 plates



▶ Pre-angled holes for wide size 3 plates



Reduced plate profile in distal part to limit contact with tendons

Polyaxial holes:
• 8 for narrow and standard plates
• 9 for wide plates



Hole for Ø1.4 mm pin insertion to locate the joint space

MONOAXIAL FIXATION ONLY

By using **the threaded guide gauge for :**

• **the 2 pre-angled monoaxial locking holes targeting the radial styloid**

• **the window's monoaxial locking hole**



The window in the plate allows a better visualization of the fracture reduction or a bone graft insertion

The locking oblong hole allows to adjust the plate positioning with a non-locking screw; in the case of poor bone quality, a locking screw can be inserted

Ref: DTDVS3

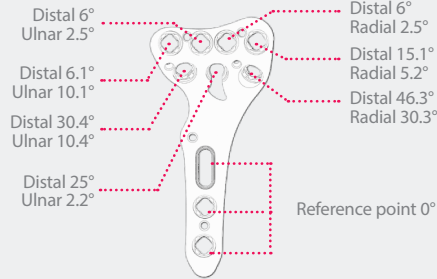
Plate features

> Volar Rim

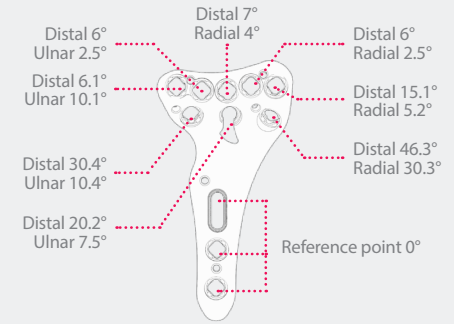


Plate dedicated to extra distal fractures.

Pre-angled holes for narrow and standard volar rim plates



Pre-angled holes for wide volar rim plates



Hole for Ø1.4 mm pin insertion to locate the joint space

Polyaxial holes:
• 8 for narrow and standard plates
• 9 for wide plates



Ref: DETDVS1

Lateral lip allowing the plate positioning on the watershed line.



MONOAXIAL FIXATION ONLY

By using **the threaded guide gauge** for :

the window's monoaxial locking hole



The window in the plate allows a better visualization of the fracture reduction or a bone graft insertion

The locking oblong hole allows to adjust the plate positioning with a non-locking screw; in the case of poor bone quality, a locking screw can be inserted


Post-operative follow-up for volar rim plates (available in KIT-XEN1x, KIT-XES1x & KIT-XEW1x)

The plate positioning onto the watershed line may increase the risk of tendon injury. The surgeon should take this into consideration during subsequent follow-up of the patient. Plate removal post-healing is mandatory.

Screw and fixation features

> Polyaxial and monoaxial locking fixation – Ø2.4 mm

- Unique **Ø2.4 mm screws**.
- **Hexalobular screw head design**.
- **New patented polyaxial locking platform** allowing a $\pm 10^\circ$ angulation thanks to the use of **the polyaxial drill guide**.

 When using the polyaxial drill guide, make sure that the guide is locked in the axis of the hole to avoid over-angulation of the drilling, which can lead to failure of the locking mechanism.

- Screw length from 10 to 28 mm.
- Ø1.8 mm sterile screw pegs (BDT1.8Lxx-ST) are available on demand (see page 27).



Ref: BDT1.8Lxx-ST

 Final tightening of the screws must be performed by hand.

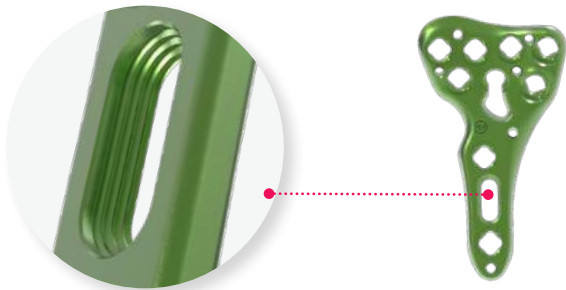


Hexalobular recess



Screw and fixation features

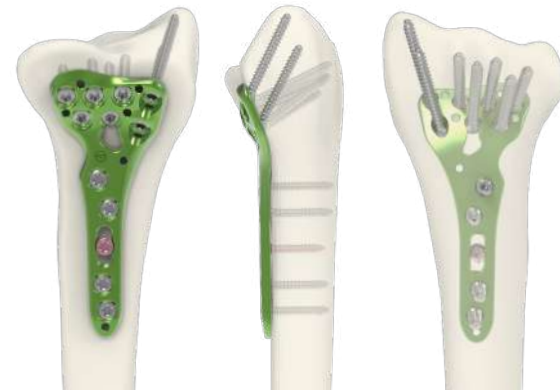
> Locking oblong hole – Ø2.4 mm locking and non locking screws



The locking oblong hole is compatible with the Ø2.4 mm locking screws (SDT2.4Lxx) and the Ø2.4 mm non-locking screws (CT2.4Lxx).

> Positioning

- Screws targeting the tip of the radial styloid (only for the size 3 plates (DTxVN3, DTxVS3 and DTxVW3)).
- 2 rows of subchondral support to increase the stability of the reduction:
 - > 1st row with 4 locking screws to support the volar lip (5 for the wide plates available in KIT-XW2x, KIT-XW3x & KIT-XEW1x),
 - > 2nd row with 3 locking screws to support the dorsal lip (except for the narrow head extra short plate).



Ref: DTDVS3 available in KIT-XS3D

Templates

The Initial R™ Xpert 2.4 templates have been designed to determine quickly and simply the appropriate Initial R™ Xpert 2.4 kit. Templates are divided into distinct groups (see table below).

STERILE TEMPLATES*

Ref.	Description
ANC946	Templates for distal radius kit - Narrow & Standard - Size 1 - Right (KIT-XNS1D/XN1D/XS1D)
ANC947	Templates for distal radius kit - Narrow & Standard - Size 1 - Left (KIT-XNS1G/XN1G/XS1G)
ANC951	Template for distal radius kit - Standard - Size 4 - Right (KIT-XS4D)
ANC969	Template for distal radius kit - Standard - Size 4 - Left (KIT-XS4G)
ANC970	Templates for distal radius kit - Narrow, Standard & Wide - Size 2 - Right (KIT-XN2D/XS2D/XW2D)
ANC971	Templates for distal radius kit - Narrow, Standard & Wide - Size 2 - Left (KIT-XN2G/XS2G/XW2G)
ANC972	Templates for distal radius kit - Volar rim - Narrow & Standard - Size 1 - Right (KIT-XEN1D/XES1D)
ANC973	Templates for distal radius kit - Volar rim - Narrow & Standard - Size 1 - Left (KIT-XEN1G/XES1G)
ANC1229	Templates for distal radius kit - Narrow, Standard & Wide - Size 3 - Right (KIT-XN3D/XS3D/XW3D)
ANC1230	Templates for distal radius kit - Narrow, Standard & Wide - Size 3 - Left (KIT-XN3G/XS3G/XW3G)

* Available in sterile packaging - Single use kit.

For extra short, narrow and standard size 1 plates



Each template is marked to easily identify the corresponding Initial R™ Xpert 2.4 kit.

For narrow, standard and wide size 2 plates



For narrow, standard and wide size 3 plates



For standard size 4 plates



For narrow and standard volar rim plates



Surgical techniques

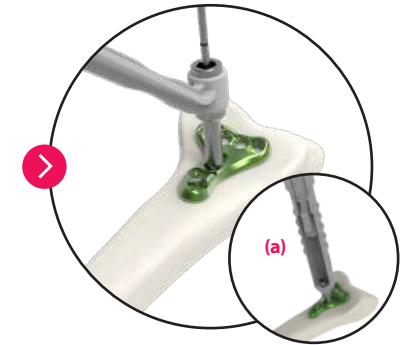
> Extra short plate (XS)

Example: surgical technique with a narrow head extra short plate

Page 1/2



1. Determine the plate size thanks to the templates, then choose the suitable kit. Afterwards, stabilize the fracture, then position the plate.



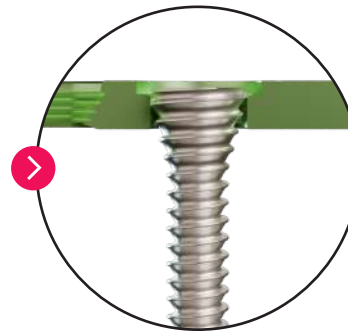
2. Position the polyaxial drill guide in the oblong hole and drill. Determine the screw length using the length gauge (a).



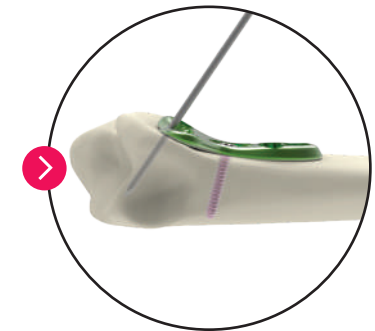
3. Insert the Ø2.4 mm pink non-locking screw (CT2.4Lxx) into the oblong hole to temporarily fix the plate.



4. The screw is fully inserted with a three-finger grip, providing sufficient insertion torque.



5. Secure insertion is achieved when the screw head is flush to the surface of the plate.



6. Insert a Ø1.4 mm pin into the radioulnar hole for pin and check the joint space. Remove the pin and reposition the plate if required.

N.B.: In the case of poor bone quality, a Ø2.4 mm locking screw (SDT2.4Lxx) can be inserted.

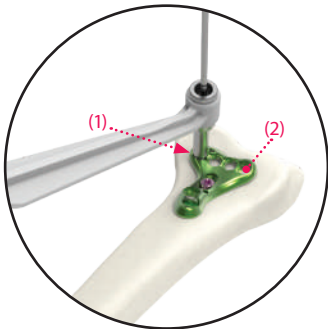
Surgical techniques

> Extra short plate (XS)

Example: surgical technique with a narrow head extra short plate

Page 2/2

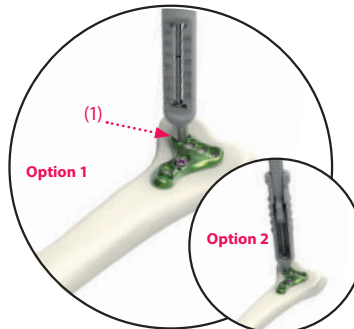
Step 7



Polyaxial technique

Position the polyaxial drill guide into the radioulnar hole (1) and drill using the drill bit.
Determine the screw length using the length gauge and insert a Ø2.4 mm non-anodized locking screw using the screwdriver.
Proceed similarly with the lateral hole positioned near the radial styloid process (2).

or



Monoaxial technique

Position the guide gauge into the radioulnar hole (1) and drill using the drill bit.
Option 1 - Determine the screw length using the drill bit and guide gauge.
Option 2 - Determine the screw length using the length gauge.
Then, insert a Ø2.4 mm non anodized locking screw using the screwdriver.



FINAL RESULT

Proceed with the monoaxial technique (or polyaxial technique if needed) for the remaining locking holes.

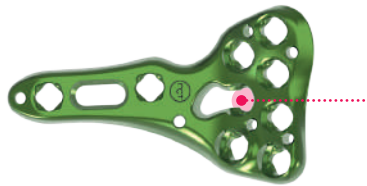
Surgical techniques

> Sizes 1, 2 & 4

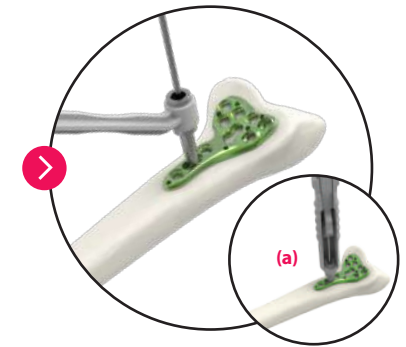
Example: surgical technique with a standard plate size 1

(Same technique for all plate sizes 1, 2 & 4)

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1. Determine the plate size thanks to the templates, then choose the suitable kit. Afterwards, stabilize the fracture, then position the plate.



2. Position the polyaxial drill guide in the oblong hole and drill. Determine the screw length using the length gauge (a).

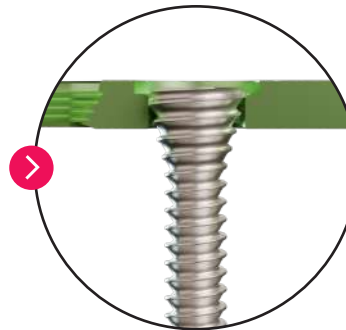


3. Insert the Ø2.4 mm pink non-locking screw (CT2.4Lxx) into the oblong hole to temporarily fix the plate.

N.B.: In the case of poor bone quality, a Ø2.4 mm locking screw (SDT2.4Lxx) can be inserted.



4. The screw is fully inserted with a three-finger grip, providing sufficient insertion torque.



5. Secure insertion is achieved when the screw head is flush to the surface of the plate.



6. Insert a Ø1.4 mm pin into the most distal radioulnar hole for pin and check the joint space. Remove the pin and reposition the plate if required.

Surgical techniques

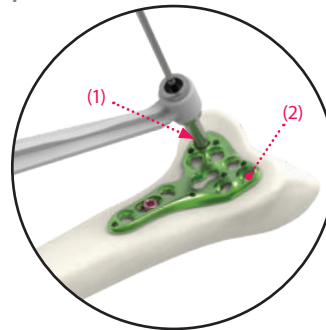
> Sizes 1,2 & 4

Example: surgical technique with a standard plate size 1

(Same technique for all plate sizes 1,2 & 4)

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Step 7

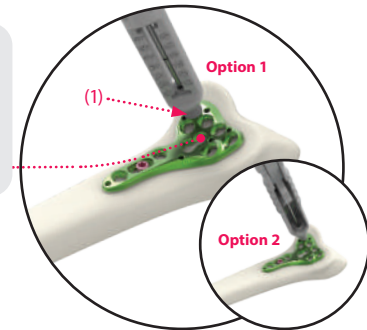


Polyaxial technique

Position the polyaxial drill guide into the radioulnar hole (1) and drill using the drill bit.
 Determine the screw length using the length gauge and insert a Ø2.4 mm non-anodized locking screw using the screwdriver.
 Proceed similarly with the lateral hole positioned near the radial styloid process (2).

CAUTION

The window's locking hole is compatible with the monoaxial technique only*.



Or Monoaxial technique

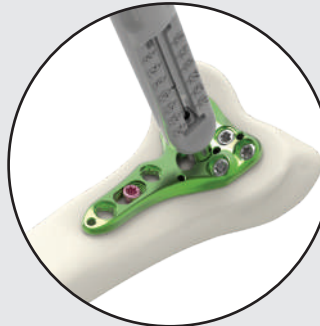
Position the guide gauge into the radioulnar hole (1) and drill using the drill bit.
Option 1 - Determine the screw length using the drill bit and guide gauge.
Option 2 - Determine the screw length using the length gauge.
 Then, insert a Ø2.4 mm non anodized locking screw using the screwdriver.

* CAUTION

The use of the threaded guide gauge is compulsory in the window's locking hole.



Optional



If required, a screw can be inserted into the window's locking hole.



The window's locking hole is compatible with the monoaxial technique only*.



FINAL RESULT

Proceed with the monoaxial technique (or polyaxial technique if needed) for the remaining locking holes.

Surgical techniques

> Size 3

Example: surgical technique with a standard plate size 3

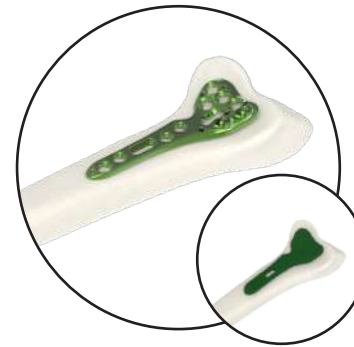
(Same technique for narrow and wide plates size 3)

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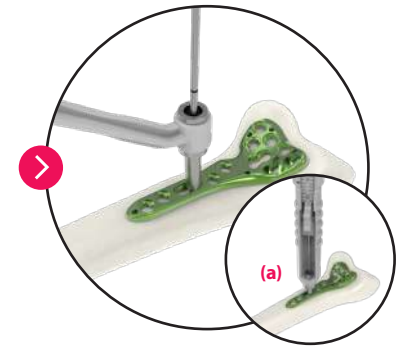


CAUTION

The window's locking hole and the 2 pre-angled monoaxial locking holes targeting the radial styloid process are **compatible with the monoaxial technique only**.



1. Determine the plate size thanks to the templates, then choose the suitable kit. Afterwards, stabilize the fracture, then position the plate.



2. Position the polyaxial drill guide in the oblong hole and drill. Determine the screw length using the length gauge **(a)**.

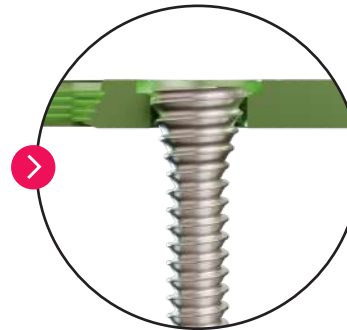


3. Insert the $\varnothing 2.4$ mm pink non-locking screw (CT2.4Lxx) into the oblong hole to temporarily fix the plate.

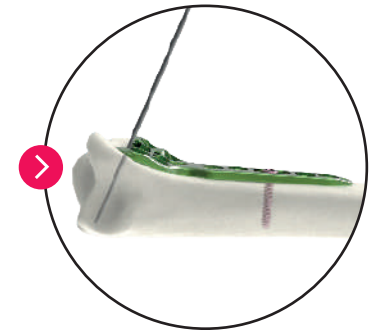
N.B.: In the case of poor bone quality, a $\varnothing 2.4$ mm locking screw (SDT2.4Lxx) can be inserted.



4. The screw is fully inserted with a three-finger grip, providing sufficient insertion torque.



5. Secure insertion is achieved when the screw head is flush to the surface of the plate.



6. Insert a $\varnothing 1.4$ mm pin into the most distal radioulnar hole for pin and check the joint space. Remove the pin and reposition the plate if required.

Surgical techniques

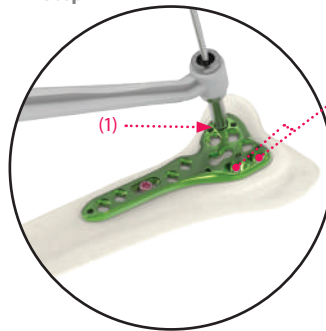
> Size 3

Example: surgical technique with a standard plate size 3

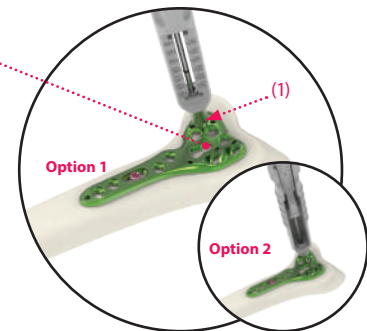
(Same technique for narrow and wide plates size 3)

Page 2/2

Step 7



CAUTION
The window's locking hole and the 2 pre-angled monoaxial locking holes targeting the radial styloid process are compatible with the monoaxial technique only*.



Polyaxial technique

Position the polyaxial drill guide into the radioulnar hole (1) and drill using the drill bit.

Determine the screw length using the length gauge and insert a Ø2.4 mm non-anodized locking screw using the screwdriver.

Monoaxial technique

Position the guide gauge into the radioulnar hole (1) and drill using the drill bit.

Option 1 - Determine the screw length using the drill bit and guide gauge.

Option 2 - Determine the screw length using the length gauge.

Then, insert a Ø2.4 mm non anodized locking screw using the screwdriver.

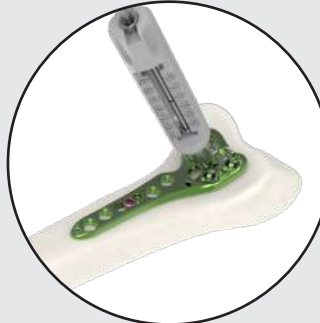


* WARNING

The use of the threaded guide gauge is **compulsory** in the window's locking hole and the 2 pre-angled monoaxial locking holes targeting the radial styloid process.



Optional



If required, a screw can be inserted into the window's locking hole.



The window's locking hole and the 2 pre-angled monoaxial locking holes targeting the radial styloid are compatible with the monoaxial technique only*.



FINAL RESULT

Proceed with the monoaxial technique (or polyaxial technique if needed) for the remaining locking holes.

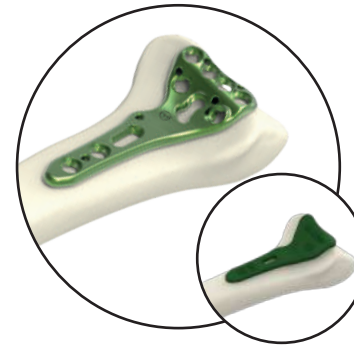
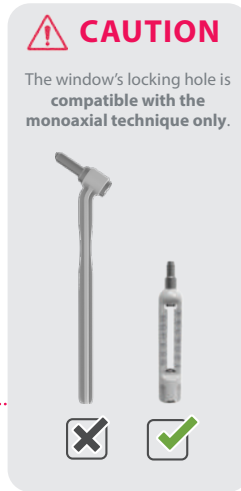
Surgical techniques

> Volar rim

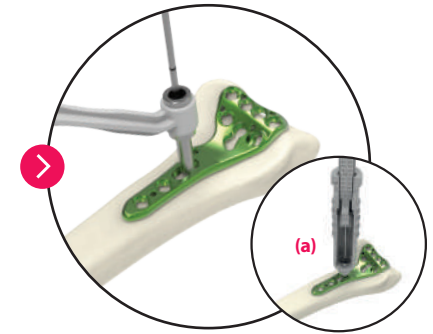
Example: surgical technique with a standard volar rim plate

(Same technique for narrow and wide volar rim plates).

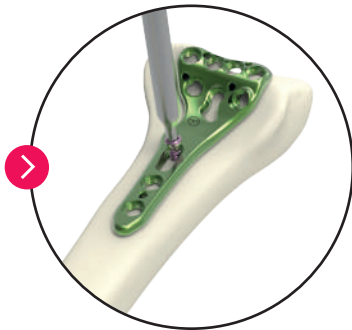
Page 1/2



1. Determine the plate size thanks to the templates, then choose the suitable kit. Afterwards, stabilize the fracture, then position the plate.



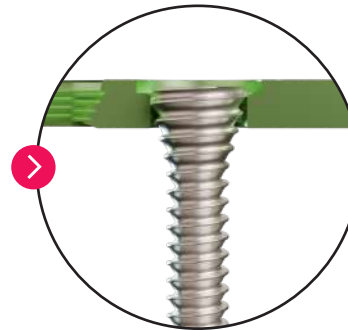
2. Position the polyaxial drill guide in the oblong hole and drill. Determine the screw length using the length gauge (a).



3. Insert the $\varnothing 2.4$ mm pink non-locking screw (CT2.4Lxx) into the oblong hole to temporarily fix the plate.



4. The screw is fully inserted with a three-finger grip, providing sufficient insertion torque.



5. Secure insertion is achieved when the screw head is flush to the surface of the plate.



6. Insert a $\varnothing 1.4$ mm pin into the most distal radioulnar hole for pin and check the joint space. Remove the pin and reposition the plate if required.

N.B.: In the case of poor bone quality, a $\varnothing 2.4$ mm locking screw (SDT2.4Lxx) can be inserted.

Surgical techniques

> Volar rim

Example: surgical technique with a standard volar rim plate

(Same technique for narrow and wide volar rim plates).

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Post-operative follow-up for volar rim plates (available in KIT-XEN1x, KIT-XES1x & KIT-XEW1x)

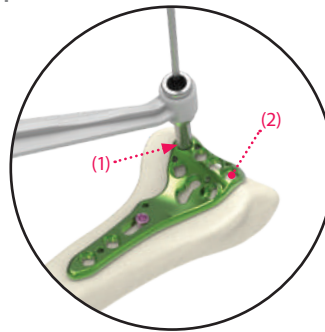
The plate positioning onto the watershed line may increase the risk of tendon injury. The surgeon should take this into consideration during subsequent follow-up of the patient. Plate removal post-healing is mandatory. The non-removal of the plates can lead to soft tissue irritations and post-operative pain

* CAUTION

The use of the threaded guide gauge is compulsory in the window's locking hole.



Step 7

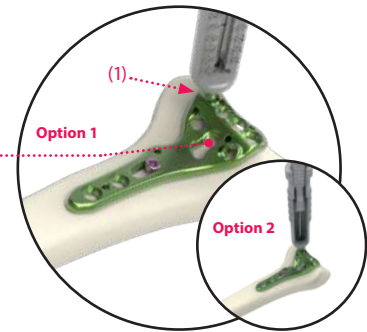


Polyaxial technique

Position the polyaxial drill guide into the radioulnar hole (1) and drill using the drill bit.
Determine the screw length using the length gauge and insert a Ø2.4 mm non-anodized locking screw using the screwdriver.
Proceed similarly with the lateral hole positioned near the radial styloid process (2).

CAUTION

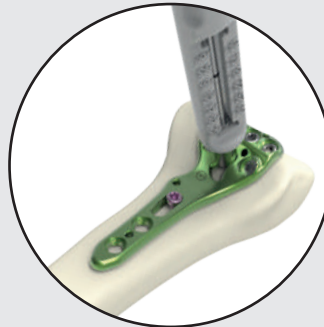
The window's locking hole is compatible with the monoaxial technique only*.



Monoaxial technique

Position the guide gauge into the radioulnar hole (1) and drill using the drill bit.
Option 1 - Determine the screw length using the drill bit and guide gauge.
Option 2 - Determine the screw length using the length gauge.
Then, insert a Ø2.4 mm non anodized locking screw using the screwdriver.

Optional



If required, a screw can be inserted into the window's locking hole.



The window's locking hole is compatible with the monoaxial technique only*.



FINAL RESULT

Proceed with the monoaxial technique (or polyaxial technique if need be) for the remaining locking holes.

References

INITIAL R™ XPERT - KITS

Ref.	Description
KIT-XEN1D	Distal radius kit - Volar rim - Narrow - Size 1 - Right
KIT-XEN1G	Distal radius kit - Volar rim - Narrow - Size 1 - Left
KIT-XES1D	Distal radius kit - Volar rim - Standard - Size 1 - Right
KIT-XES1G	Distal radius kit - Volar rim - Standard - Size 1 - Left
KIT-XEW1D	Distal radius kit - Volar rim - Wide - Size 1 - Right
KIT-XEW1G	Distal radius kit - Volar rim - Wide - Size 1 - Left
KIT-XN1D	Distal radius kit - Narrow - Size 1 - Right
KIT-XN1G	Distal radius kit - Narrow - Size 1 - Left
KIT-XN2D	Distal radius kit - Narrow - Size 2 - Right
KIT-XN2G	Distal radius kit - Narrow - Size 2 - Left
KIT-XN3D	Distal radius kit - Narrow - Size 3 - Right
KIT-XN3G	Distal radius kit - Narrow - Size 3 - Left
KIT-XNS1D	Distal radius kit - Narrow - Extra short - Size 1 - Right
KIT-XNS1G	Distal radius kit - Narrow - Extra short - Size 1 - Left
KIT-XS1D	Distal radius kit - Standard - Size 1 - Right
KIT-XS1G	Distal radius kit - Standard - Size 1 - Left
KIT-XS2D	Distal radius kit - Standard - Size 2 - Right
KIT-XS2G	Distal radius kit - Standard - Size 2 - Left
KIT-XS3D	Distal radius kit - Standard - Size 3 - Right
KIT-XS3G	Distal radius kit - Standard - Size 3 - Left
KIT-XS4D	Distal radius kit - Standard - Size 4 - Right
KIT-XS4G	Distal radius kit - Standard - Size 4 - Left
KIT-XW2D	Distal radius kit - Wide - Size 2 - Right
KIT-XW2G	Distal radius kit - Wide - Size 2 - Left
KIT-XW3D	Distal radius kit - Wide - Size 3 - Right
KIT-XW3G	Distal radius kit - Wide - Size 3 - Left

INITIAL R™ XPERT - INSTRUMENTATION CONTENT

Description	Qty
Pins - Ø1.4 L 120 mm	4
T8 prehensior screwdriver	1
Length gauge	1
Ø1.8 mm quick coupling drill bit - L 125 mm	1
Ø1.8 mm threaded guide gauge	1
Non threaded polyaxial drill guide	1


NB: Supplemental screws are available in sterile packaging (cf. : Initial R™ Xpert 2.4 additional implants page 27)

INITIAL R™ XPERT - IMPLANTS CONTENT			QUANTITY PER KIT													
Ref.	Description		KIT-XEN1G or KIT-XEN1D	KIT-XNS1G or KIT-XNS1D	KIT-XN1G or KIT-XN1D	KIT-XN2G or KIT-XN2D	KIT-XN3G or KIT-XN3D	KIT-XES1G or KIT-XES1D	KIT-XS1G or KIT-XS1D	KIT-XS2G or KIT-XS2D	KIT-XS3G or KIT-XS3D	KIT-XS4G or KIT-XS4D	KIT-XEW1G or KIT-XEW1D	KIT-XW2G or KIT-XW2D	KIT-XW3G or KIT-XW3D	
NARROW PLATES	DETVN1 or DETDVN1	Distal radius plate - Volar rim - Narrow - Size 1 - Left or Right	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	DTGVN1 or DTDVN1	Distal radius plate - Narrow - Extra short - Size 1 - Left or Right	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	DTGVN1 or DTDVN1	Distal radius plate - Narrow - Size 1 - Left or Right	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	DTGVN2 or DTDVN2	Distal radius plate - Narrow - Size 2 - Left or Right	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	DTGVN3 or DTDVN3	Distal radius plate - Narrow - Size 3 - Left or Right	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	STANDARD PLATES	DETVS1 or DETDVS1	Distal radius plate - Volar rim - Standard - Size 1 - Left or Right	-	-	-	-	-	1	-	-	-	-	-	-	-
DTGVS1 or DTDVS1		Distal radius plate - Standard - Size 1 - Left or Right	-	-	-	-	-	-	1	-	-	-	-	-	-	-
DTGVS2 or DTDVS2		Distal radius plate - Standard - Size 2 - Left or Right	-	-	-	-	-	-	-	1	-	-	-	-	-	-
DTGVS3 or DTDVS3		Distal radius plate - Standard - Size 3 - Left or Right	-	-	-	-	-	-	-	-	1	-	-	-	-	-
DTGVS4 or DTDVS4		Distal radius plate - Standard - Size 4 - Left or Right	-	-	-	-	-	-	-	-	-	1	-	-	-	-
WIDE PLATES		DETVW1 or DETDW1	Distal radius plate - Volar rim - Wide - Size 1 - Left or Right	-	-	-	-	-	-	-	-	-	-	1	-	-
	DTGVW2 or DTDW2	Distal radius plate - Wide - Size 2 - Left or Right	-	-	-	-	-	-	-	-	-	-	-	1	-	-
	DTGVW3 or DTDW3	Distal radius plate - Wide - Size 3 - Left or Right	-	-	-	-	-	-	-	-	-	-	-	-	1	-
	LOCKING SCREWS Ø2.4 MM	SDT2.4L12	Ø2.4 mm locking screw - L12 mm	2	-	2	2	3	-	-	1	2	3	-	1	1
SDT2.4L14		Ø2.4 mm locking screw - L14 mm	2	2	2	3	3	2	2	2	2	3	2	2	2	-
SDT2.4L16		Ø2.4 mm locking screw - L16 mm	3	2	2	3	3	2	2	2	2	3	2	3	2	-
SDT2.4L18		Ø2.4 mm locking screw - L18 mm	3	3	3	3	3	3	2	3	3	3	3	3	3	-
SDT2.4L20		Ø2.4 mm locking screw - L20 mm	2	2	2	2	2	3	3	3	3	3	3	3	3	-
SDT2.4L22		Ø2.4 mm locking screw - L22 mm	1	-	-	-	1	2	2	2	2	2	2	2	3	-
SDT2.4L24		Ø2.4 mm locking screw - L24 mm	-	-	-	-	-	1	-	-	-	1	-	2	2	-
NON- LOCKING SCREWS Ø2.4 MM		CT2.4L12	Ø2.4 mm non-locking screw - L12 mm	-	-	-	1	1	-	-	1	-	1	-	-	-
	CT2.4L14	Ø2.4 mm non-locking screw - L14 mm	1	1	1	1	1	-	1	1	1	1	-	1	1	-
	CT2.4L16	Ø2.4 mm non-locking screw - L16 mm	1	1	1	-	-	1	1	-	1	1	1	1	1	-
	CT2.4L18	Ø2.4 mm non-locking screw - L18 mm	-	-	-	-	-	1	-	-	-	-	1	-	-	-

References


Additional implants

Sterile screws packaged in the supplemental sterile screw caddy



LOCKING SCREWS - Ø2.4 mm*		
Ref.	Description	Qty
SDT2.4L10-ST	Ø2.4 mm locking screw - L10 mm - STERILE	2
SDT2.4L12-ST	Ø2.4 mm locking screw - L12 mm - STERILE	2
SDT2.4L14-ST	Ø2.4 mm locking screw - L14 mm - STERILE	2
SDT2.4L16-ST	Ø2.4 mm locking screw - L16 mm - STERILE	2
SDT2.4L18-ST	Ø2.4 mm locking screw - L18 mm - STERILE	3
SDT2.4L20-ST	Ø2.4 mm locking screw - L20 mm - STERILE	3
SDT2.4L22-ST	Ø2.4 mm locking screw - L22 mm - STERILE	2
SDT2.4L24-ST	Ø2.4 mm locking screw - L24 mm - STERILE	2
SDT2.4L26-ST	Ø2.4 mm locking screw - L26 mm - STERILE	2
SDT2.4L28-ST	Ø2.4 mm locking screw - L28 mm - STERILE	1

*Not anodized



NON-LOCKING SCREWS - Ø2.4 mm*		
Ref.	Description	Qty
CT2.4L10-ST	Ø2.4 mm non-locking screw - L10 mm - STERILE	1
CT2.4L12-ST	Ø2.4 mm non-locking screw - L12 mm - STERILE	2
CT2.4L14-ST	Ø2.4 mm non-locking screw - L14 mm - STERILE	2
CT2.4L16-ST	Ø2.4 mm non-locking screw - L16 mm - STERILE	2
CT2.4L18-ST	Ø2.4 mm non-locking screw - L18 mm - STERILE	2
CT2.4L20-ST	Ø2.4 mm non-locking screw - L20 mm - STERILE	1
CT2.4L22-ST	Ø2.4 mm non-locking screw - L22 mm - STERILE	1
CT2.4L24-ST	Ø2.4 mm non-locking screw - L24 mm - STERILE	1
CT2.4L26-ST	Ø2.4 mm non-locking screw - L26 mm - STERILE	1
CT2.4L28-ST	Ø2.4 mm non-locking screw - L28 mm - STERILE	1


*Light pink anodized

Removal and rescue kits

Sterile instruments

REMOVAL AND RESCUE KITS		
Ref.	Description	Content
KIT-REMOVE-2	Removal kit for T8 hexalobe	- T8 prehensor screwdriver
KIT-RESCUE-5	Rescue kit for Ø2.4mm screws	- Handle for guide gauge - Length gauge - Ø1.8 mm quick coupling drill bit - L 125 mm - Polyaxial drill guide - Ø1.8 mm threaded guide gauge - 4 x Pin Ø1.4 L120 mm
KIT-INSTRUM-1	Instrumentation kit for distal radius & distal ulna implants	- 4 x Pin Ø1.4 - L120 mm - T8 prehensor screwdriver - Length gauge - Ø1.8 mm quick coupling drill bit - L125 mm - Non threaded polyaxial drill guide - Ø1.8 mm threaded guide gauge

Additional implants on demand



LOCKING SCREW PEGS - Ø1.8 mm*	
Ref.	Description
BDT1.8L14-ST	Ø1.8 mm locking screw peg - L14 mm - STERILE
BDT1.8L16-ST	Ø1.8 mm locking screw peg - L16 mm - STERILE
BDT1.8L18-ST	Ø1.8 mm locking screw peg - L18 mm - STERILE
BDT1.8L20-ST	Ø1.8 mm locking screw peg - L20 mm - STERILE
BDT1.8L22-ST	Ø1.8 mm locking screw peg - L22 mm - STERILE
BDT1.8L24-ST	Ø1.8 mm locking screw peg - L24 mm - STERILE
BDT1.8L26-ST	Ø1.8 mm locking screw peg - L26 mm - STERILE

*Blue anodized



Supplemental instrumentation kits

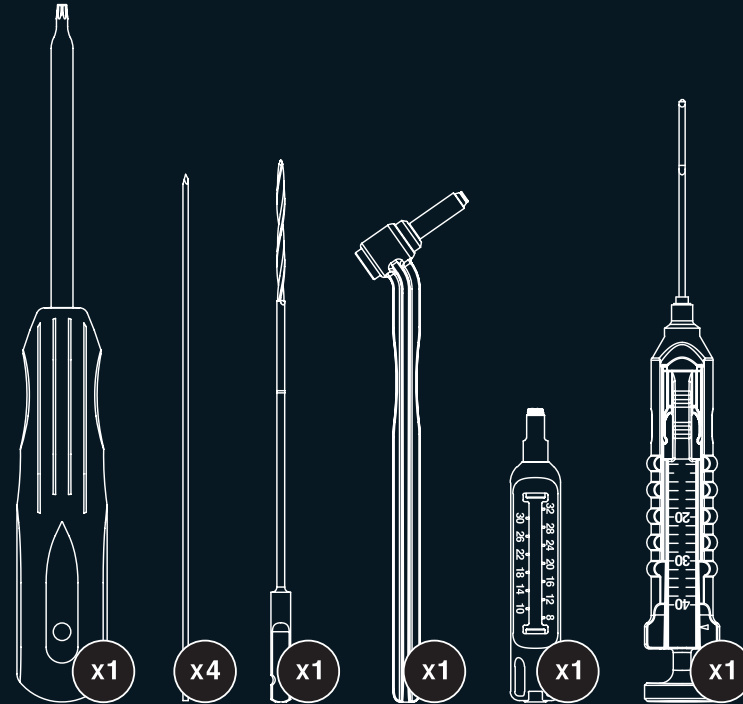
This information is intended to demonstrate the Newclip Technics portfolio of medical devices. Always refer to the package insert, product label and/or user instructions before using any Newclip Technics product. These products must be handled and/or implanted by trained and qualified staff who have read the instructions before use. A surgeon must always rely on her or his own professional clinical judgement when deciding whether to use a particular product when treating a particular patient. Product availability is subject to the regulatory or medical practices that govern individual markets. Please contact your Newclip Technics representative if you have questions about the availability of Newclip Technics products in your area. Manufacturer : Newclip Technics – Brochure - EN – INITIAL R XPERT 2.4 – ED10 – 04/2026 - Medical device EC: class IIb – CE1639 SGS BE
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SINGLE USE KIT

STERILE R



RTM INITIAL Xpert 2.4



NEWCLIP TECHNICS (HQ)
45 rue des Garotières
44115 Haute Goulaine, France
+33 (0)2 28 21 23 25
orders@newcliptechnics.com
www.newcliptechnics.com

NEWCLIP TECHNICS USA
340 Tesconi Circle Suite A
Santa Rosa CA 95401, USA
+1 707 230 5078
customerservice@newclipusa.com
www.newcliptechnics.com

NEWCLIP TECHNICS IBERIA
Calle Frederic Mompou 4b
Sant Just Desvern
08960 Barcelona, España
+34 938 299 526
contact@newclipiberia.com
www.newcliptechnics.com

NEWCLIP TECHNICS GERMANY
Pröllstraße 11
D-86157 Augsburg, Deutschland
+49 (0)821 650 749 40
info@newclipgmbh.com
www.newcliptechnics.com

NEWCLIP TECHNICS JAPAN
KKK Bldg. 502, 3-18-1 Asaku-
sabashi
Taito-Ku, Tokyo, 111-0053, Japan
+81 (0)3 58 25 49 81
Fax: +81 (0)3 58 25 49 86
www.newcliptechnics.com

**NEWCLIP TECHNICS AUS-
TRALIA**
3B/11 Donkin Street
West End 4101, Australia
+61 (0)2 81 886 110
solutions@newclipaustralia.com
www.newcliptechnics.com

NEWCLIP TECHNICS belgium
Av. du Bourg Etienne
Demunter 5
1090 Jette, Belgium
+32 (0)9 2311331
contact@newclipbelgium.com
www.newcliptechnics.com

Non contractual pictures.

Implants material: Titanium TA6V - ISO 5832-3 / ASTM F136 - CP Titanium - ISO 5832-2 / ASTM F67
Degree of accuracy for devices with a measuring function: ±1,0 mm