

Surgical Technique

CAPRAIA

ACIF 3D Printed Titanium Cage

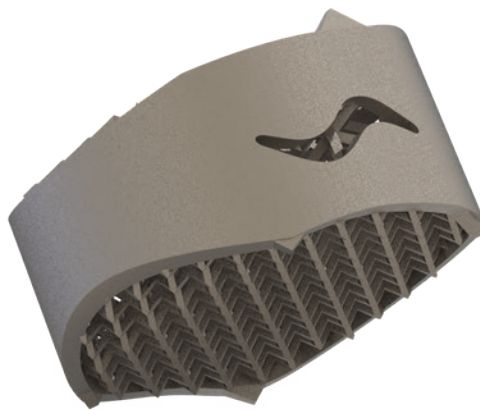


Table of Contents

Capraia Overview.....4

CAPRAIA, ACIF - SURGICAL PROCEDURE.....7

ACIF Surgery Set Full Dinn.....13

Capraia Overview

Capraia ACIF 3D printed Interbody Fusion Cage, presents the following main characteristics:

- **Excellent Stability**

The unique “net” structure, obtained through additive manufacturing technology, provides strong primary fixation and elimination of implant migration risk.

- **Wide Variety of Footprints, Heights & Lordosis Angles**

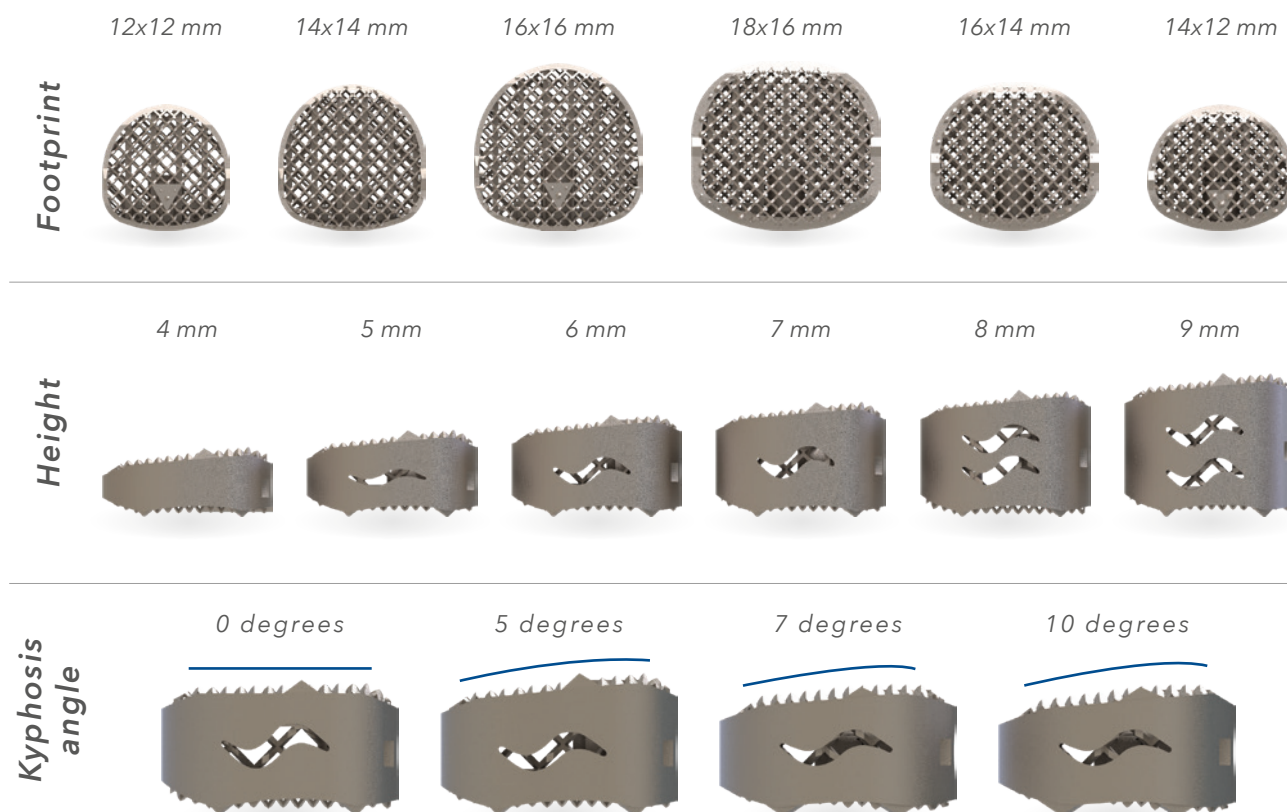
One system matching patients’ natural anatomy and surgeons’ preferences.

- **Bone InGrowth Technology**

Pore size of the net structure and the surface roughness of the implant edges facilitate fast and effective osteo-integration.

The elasticity modulus of the implant, similar to PEEK, is close to natural bone characteristics and is a key success factor.

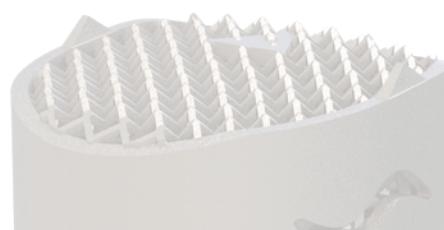
For Capraia, Tsunami Medical offers six footprints and six heights with three possible kyphosis angles of 0, 5 and 10 degrees, as outlined below.



Product Reference Codes

Ref. Code	Dimensions
Square footprints	
ACC1212**00	Footprint Size 12x12mm - Angle 0° Range of Heights [mm] 04, 05, 06, 07, 08, 09
ACC1212**05	Footprint Size 12x12mm - Angle 5° Range of Heights [mm] 04, 05, 06, 07, 08, 09
ACC1414**00	Footprint Size 14x14mm - Angle 0° Range of Heights [mm] 04, 05, 06, 07, 08, 09
ACC1414**05	Footprint Size 14x14mm - Angle 5° Range of Heights [mm] 04, 05, 06, 07, 08, 09
ACC1616**00	Footprint Size 16x16mm - Angle 0° Range of Heights [mm] 04, 05, 06, 07, 08, 09
ACC1616**05	Footprint Size 16x16mm - Angle 5° Range of Heights [mm] 04, 05, 06, 07, 08, 09
Rectangular footprints	
ACC1412**00	Footprint Size 14x12mm - Angle 0° Range of Heights [mm] 04, 05, 06, 07, 08, 09
ACC1412**05	Footprint Size 14x12mm - Angle 5° Range of Heights [mm] 04, 05, 06, 07, 08, 09
ACC1412**10	Footprint Size 14x12mm - Angle 10° Range of Heights [mm] 04, 05, 06, 07, 08, 09
ACC1614**00	Footprint Size 16x14mm - Angle 0° Range of Heights [mm] 04, 05, 06, 07, 08, 09
ACC1614**05	Footprint Size 16x14mm - Angle 5° Range of Heights [mm] 04, 05, 06, 07, 08, 09
ACC1614**07	Footprint Size 16x14mm - Angle 7° Range of Heights [mm] 08, 09
ACC1614**10	Footprint Size 16x14mm - Angle 10° Range of Heights [mm] 04, 05, 06, 07, 08, 09
ACC1816**00	Footprint Size 18x16mm - Angle 0° Range of Heights [mm] 04, 05, 06, 07, 08, 09
ACC1816**05	Footprint Size 18x16mm - Angle 5° Range of Heights [mm] 04, 05, 06, 07, 08, 09
ACC1816**10	Footprint Size 18x16mm - Angle 10° Range of Heights [mm] 04, 05, 06, 07, 08, 09

** Choose preferred height and use it instead of the asterisks to get the final reference.



CAPRAIA

Capraia Intended Use

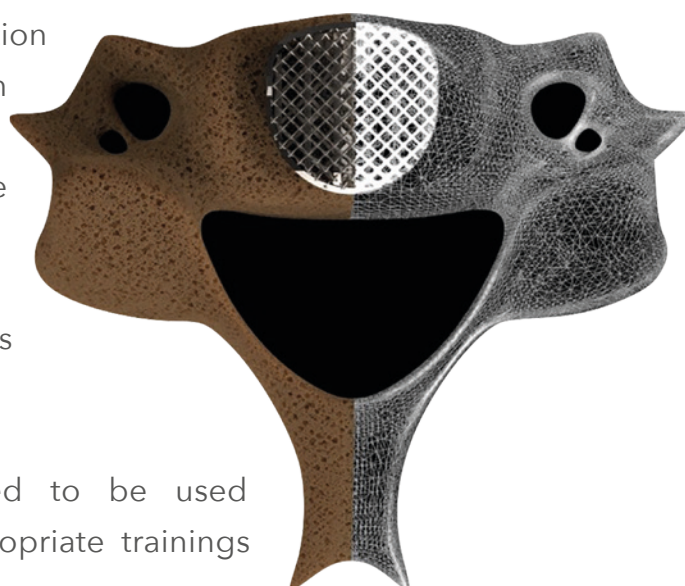
Capraia is intended to recreate and maintain distance between vertebrae to support biologic fusion in the cervical spine. When surgeons deem necessary to add an additional bone growth accelerator, Tsunami Medical's Universal Filling System supports the bone substitute filling procedure, either at the pre-implantation or post-implantation stage of the surgical procedure, in an effective way.

Capraia can be used in combination with supplemental fixation based on surgeons' preference, such as:

- Posterior stabilisation with pedicle screw systems
- Anterior fixation (cervical plate)
- Facet fixation (Tsunami Medical's Filicudi)

Interbody fusion cages are intended to be used exclusively by professionals with appropriate trainings accomplished.

The Instructions For Use (IFU) should be respected at all times.



Indications

Capraia is intended for cervical interbody fixation for the following indications:

- (1) Degenerative disc disease.
- (2) Spinal stenosis.
- (3) Revision surgery for failed disc surgery or progressive degenerative discopathies.
- (4) Foraminal stenosis or nerve compression.
- (5) Tumour.
- (6) Pseudo-arthrosis.
- (7) Instability of motion segments.

Patient Positioning

Patient position should expose the spine level, which is going to be fused. Hyperlordosis or kyphosis should be avoided. By using the C-Arm, the proper level of the cervical spine must be verified. Skin incision should allow an adequate approach to the stabilising spine segment(s). Additional instruments like a vertebral distractor and soft tissue retractors are subject of additional spacing requirements.

To maintain a comfortable surgical field, a tissue retractor system is highly recommended: (**BOK-CS-07** L or R in combination with **BOK-CS-05** and **BOK-CS-10-12-14-16**, after bone preparation with **BOK-CS-08**).

Vertebral Distraction

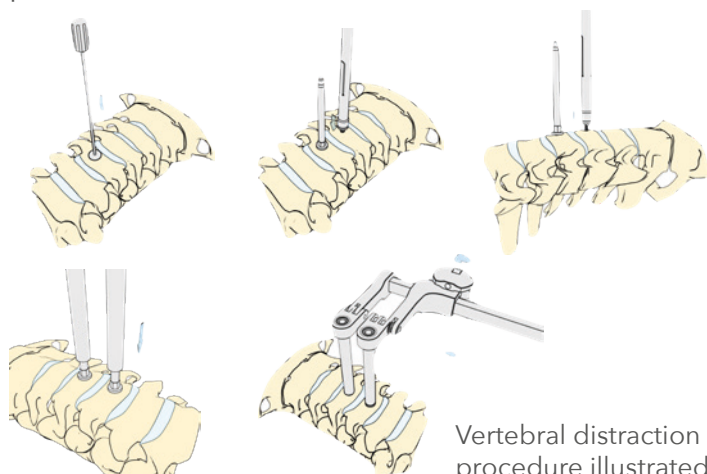
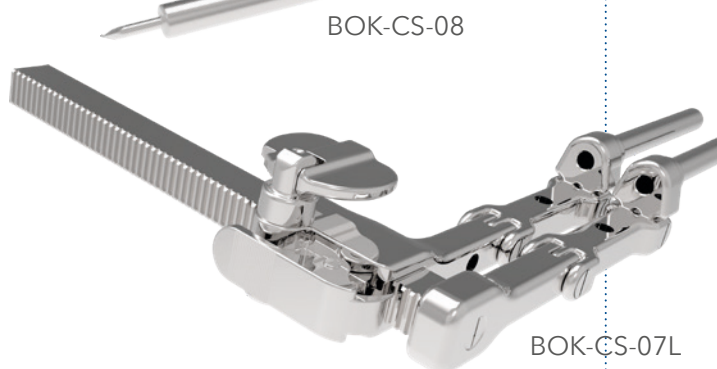
Determine the length of the Distraction Screw (**BOK-CS-10-12-14-16**) on a lateral X-ray. Assemble an appropriate Distraction Screw into the Distraction Screw Driver (**BOK-CS-05**).

Define the midline and mark up the entering point by using the Vertebral Body Perforator (**BOK-CS-08**).

Insert the Distraction Screws, install the Caspar Distractor (**BOK-CS-07 L or R**) and perform vertebral distraction.



Please keep positioning the distraction screws parallel in order to facilitate further distraction engagement.



Vertebral distraction procedure illustrated.

Disc Removal and Endplate Preparation

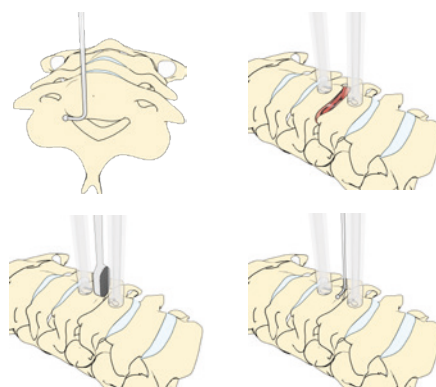
Remove the disc and cartilage layer on both the superior and inferior vertebral endplates. Use the Squared Curette (**BOK-CS-04**) to facilitate cartilage removal. In order to check root decompression a Cervical Nerve Hook may be used.

Capraia ACIF Cage facilitates Bone InGrowth on and through the unique titanium net structure that allows free flow of bone growth cells. The use of the Capraia shaver (**BOK-CS-03**) is recommended when preparing the endplates in order to create efficient bone contact.

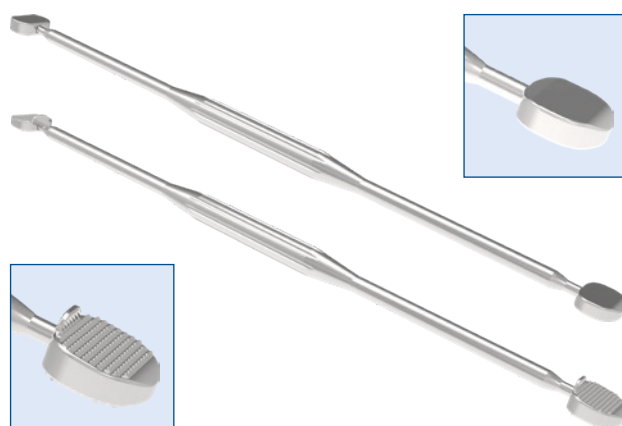
Capraia implant trial rasps (**BOK-CS-RO*0****) in addition to smooth Capraia implant trials (**BOK-CS-0*0*W***) have the same purpose as the Capraia shaver (**BOK-CS-03**) and may be considered following surgeons' preference.



BOK-CS-04



Endplate preparation procedure illustrated.



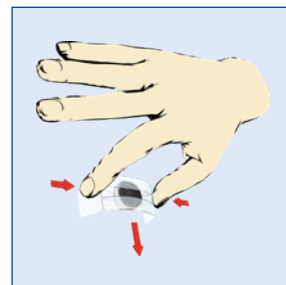
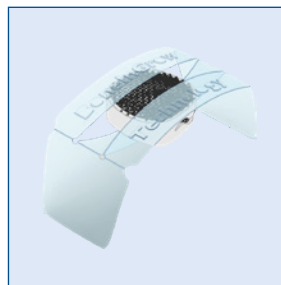
Implant Dimension Choice

When trialing is performed, using Capraia implant trials in accordance with the appropriate footprint (**BOK-CS-0*0*W***), a Lateral X-ray is highly recommended in order to determine the implant's height and depth. Implant Trials should be inserted in the mid-line. Width is determined based on visual evaluation. Release the distraction of the Caspar Distractor and check if the Implant Trial fits firmly between the endplates. Because Implant trials are "flat" (no lordosis angle), the required angulation should be determined based on pre-operative X-Rays; Capraia implants have Lordosis angles, either 0,5 or 10 degrees (see product reference codes on page 4).

After sizing and end-plate preparation, choose the implant dimension according to the outcome of the trial procedure.

Implant Packaging

The implant is supplied in a double rigid blister pack with a special internal holder. The rotation nurse opens the outer (non-sterile) blister of the implant and hands the implant to the sterile OR nurse or scrub-tech. The sterile OR nurse removes the inner (sterile) blister, opens it, takes out the holder and presses as indicated next to this text to release the implant. Always ensure that the sterility of the implant, which is located in the inner blister, is maintained.



Implant packaging and release process.

5 degrees



Implant Preparation

Capraia Bone Ingrowth fusion cages may be filled with a bone substitute. This should be delivered in paste/putty-like form. Please use the Tsunami Filling System in order to secure appropriate filling. The implant

can be filled before or

procedure.

Insert the Implant

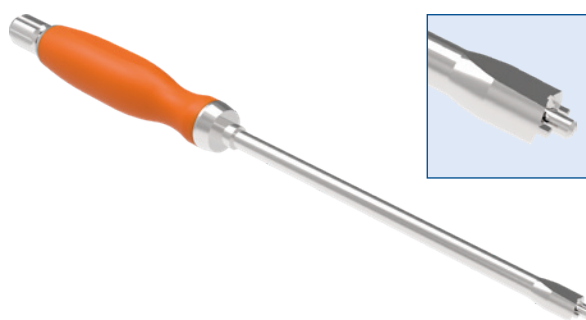
CS-02) into the

CS-01). Connect the

cage and secure the

the knob clockwise on the silicone handle. Double check if the UP sign corresponds

with the upper side of the cage.



holder after the implantation

holder shaft (**BOK-**

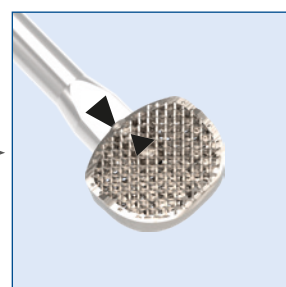
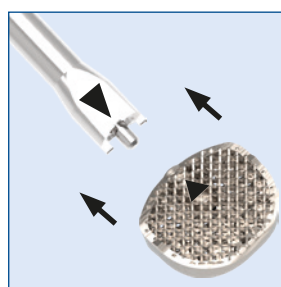
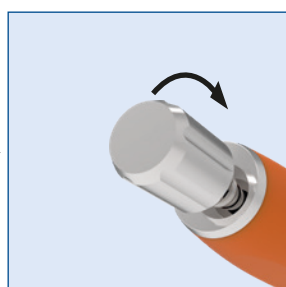
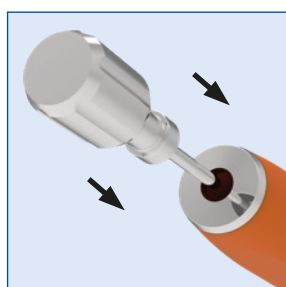
implant holder (**BOK**

Implant Holder to the

position by turning

the knob clockwise on the silicone handle. Double check if the UP sign corresponds

with the upper side of the cage.



Insert the Shaft in the Holder and screw the knob.

Connect the Cage to the coupling.

The correct implant size is the one that corresponds with the footprint and height of the appropriate implant trial (**BOK-CS-0*0*W***), such also determined after evaluation of fluoroscopy imaging : Lateral X-Ray for Height and Depth, Width based on visual evaluation.

Lordosis angle based on pre-OP fluoroscopy imaging, because trial instruments are "flat" (no lordosis angle)

Example

Cage Height > Trial height: 6 mm

Cage Footprint > Trial footprint: 14x12 mm (Length x Width/Depth in mm)

Cage Angle > Trial lordosis angle: 5°

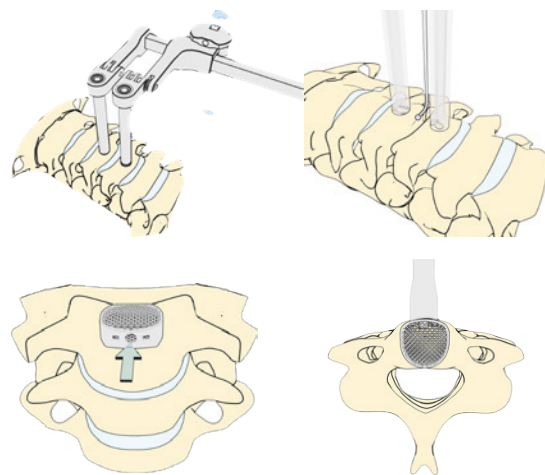
	ACC	1412	06	05
Cage Code		Footprint	Height	Lordosis Angle
		Length x Width/Depth		

Cage Implantation

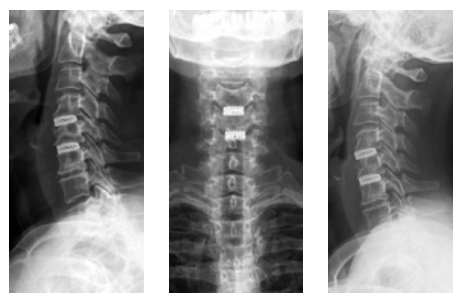
Implant the cage. After the final position of the cage has been reached, release the distraction device and check the firm fixation of the implant.

Detach the implant holder from the implant by turning the Implant holder shaft (**BOK-CS-02**) counterclockwise.

A Lateral X-ray during the procedures is highly recommended to control the final (height /depth) position of the implant before releasing distraction. An AP X-ray is recommended to control the final center position.



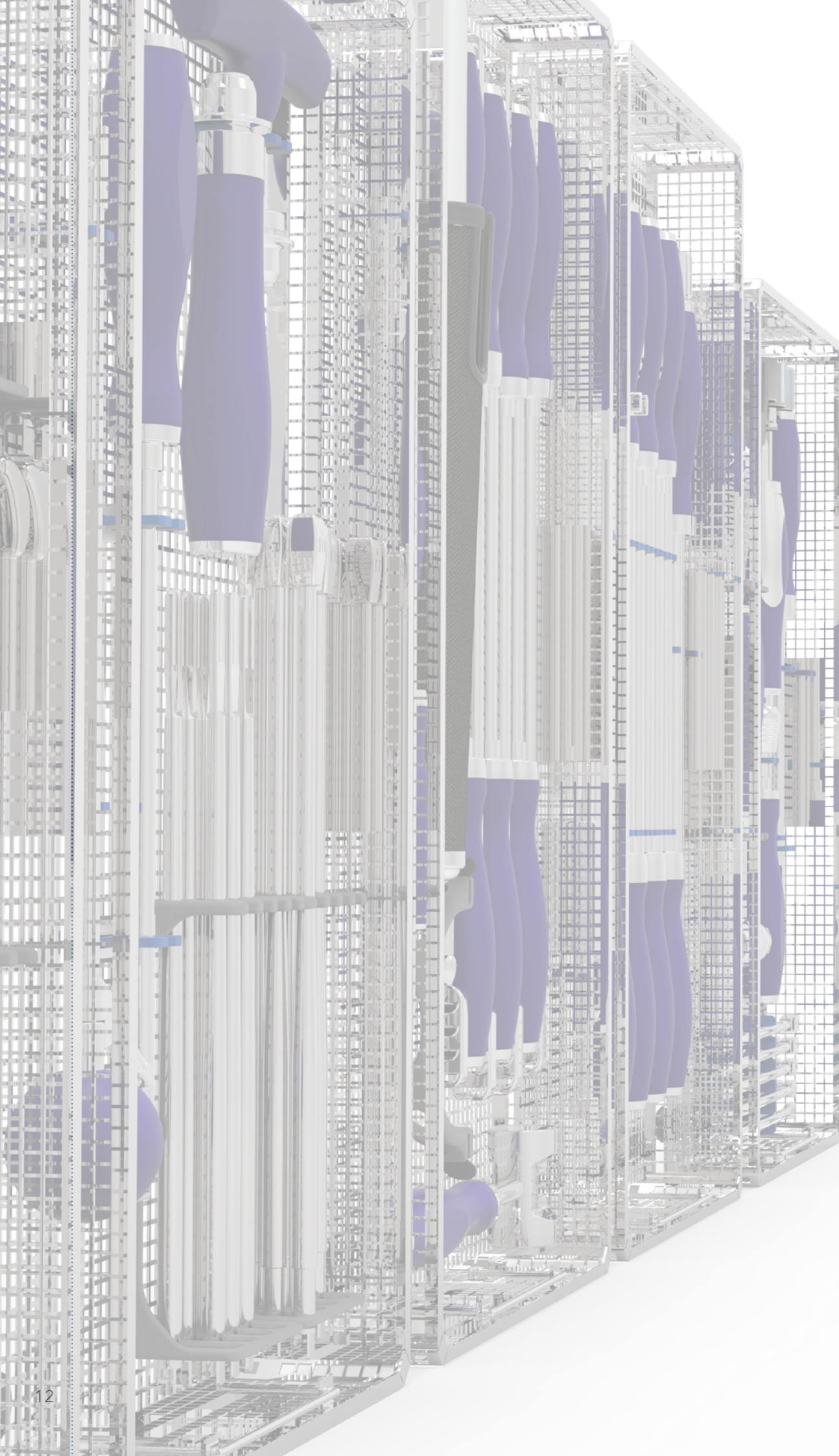
Cage implantation procedure illustrated.



X-rays of Capraia cage, 3 months post implantation.

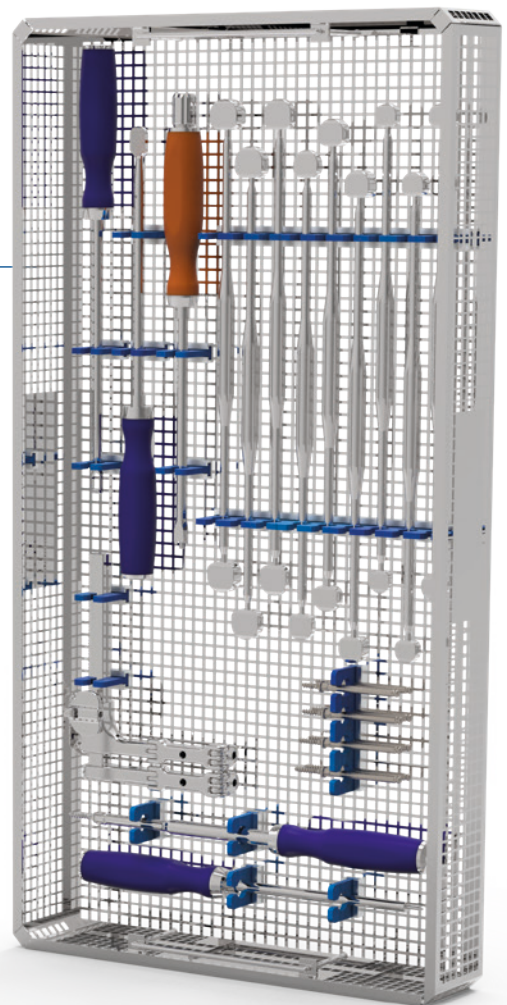


**For more informations
on our products**



ACIF

Surgery Set **Full Din**



ACIF

Surgery Set Full Din

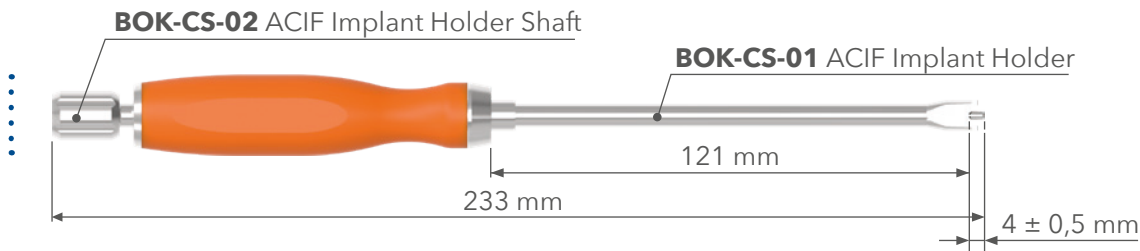
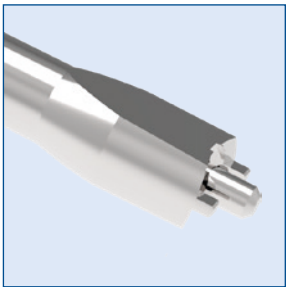
• First Generation

ACIF Implant Holder

Instrument Ref. Codes:

BOK-CS-01

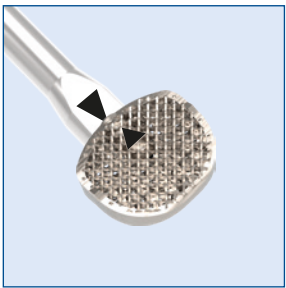
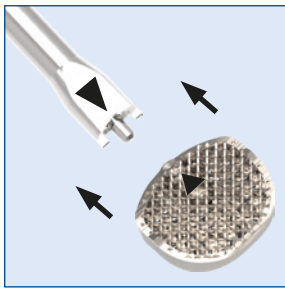
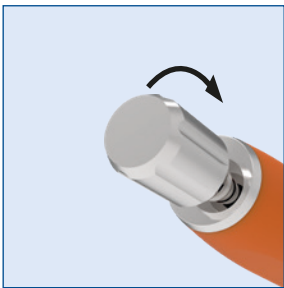
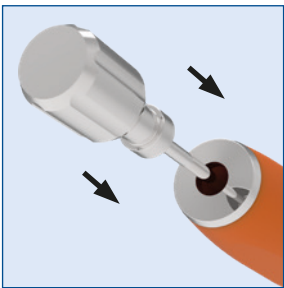
BOK-CS-02



Components:



Assembly Scheme:



Insert the Shaft in the Holder and screw the knob.

Connect the Cage to the coupling.

ACIF Implant Holder (Dismantable)	
BOK-CS-01	ACIF Implant Holder
BOK-CS-02	ACIF Implant Holder Shaft

**Dimensional tolerance ± 2 mm



ACIF

Surgery Set Full Din

• First Generation

ACIF Implant Holder
with Stopper

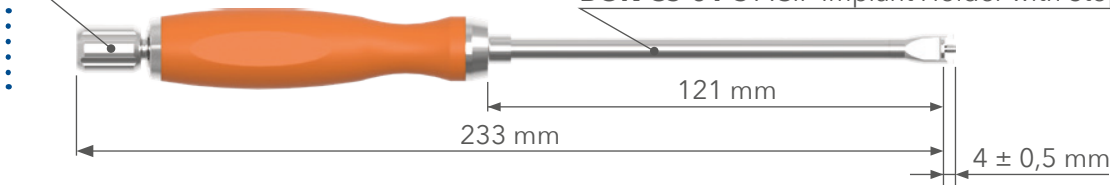
Instrument Ref. Codes: **BOK-CS-01-S**



BOK-CS-02

BOK-CS-02 ACIF Implant Holder Shaft

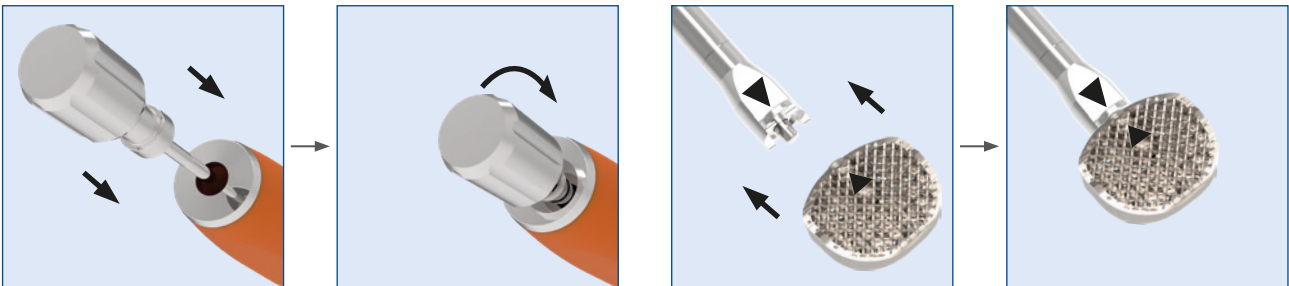
BOK-CS-01-S ACIF Implant Holder with Stopper



Components:



Assembly Scheme:



Insert the Shaft in the Holder and screw the knob.

Connect the Cage to the coupling.

ACIF Implant Holder With Stopper	
BOK-CS-01-S	ACIF Implant Holder with Stopper
BOK-CS-02	ACIF Implant Holder Shaft

**Dimensional tolerance ± 2 mm



ACIF Surgery Set Full Din

• Built-In Fixation

ACIF Fix. Implant Holder

Instrument Ref. Codes: **BOK-CSZ-01**

BOK-CSZ-02

BOK-CSZ-03



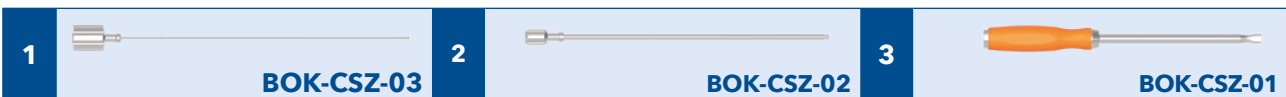
BOK-CSZ-03 ACIF Fix. Implant Holder Pins Extraction Shaft

BOK-CSZ-02 ACIF Fix. Implant Holder Shaft

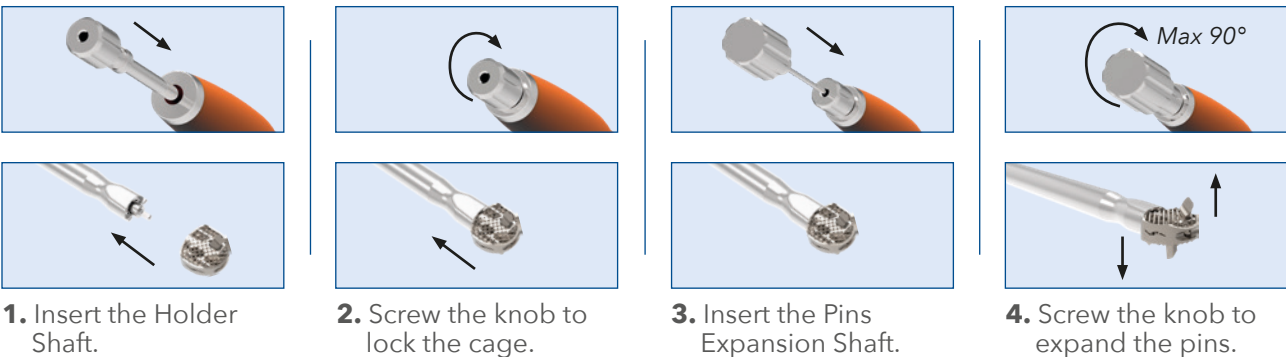
BOK-CSZ-01 ACIF Fix. Implant Holder

267 mm 134 mm

Components:



Usage Scheme:



ACIF Fix. Implant Holder	
BOK-CSZ-01	ACIF Fix. Implant Holder
BOK-CSZ-02	ACIF Fix. Implant Holder Shaft
BOK-CSZ-03	ACIF Fix. Implant Holder Pins Extraction Shaft



**Dimensional tolerance ± 2 mm

ACIF

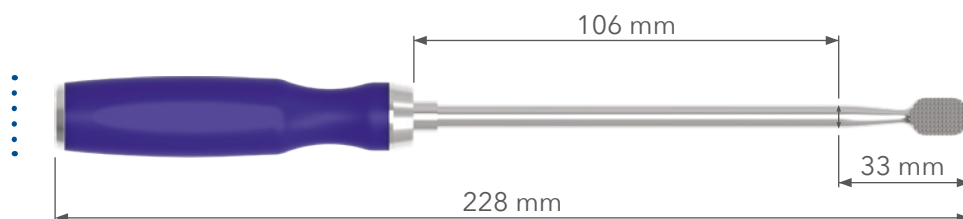
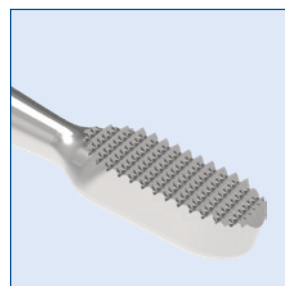
Surgery Set Full Din

- *First Generation*
- *Built-In Fixation*

ACIF Rasp

Instrument Ref. Code:

BOK-CS-03

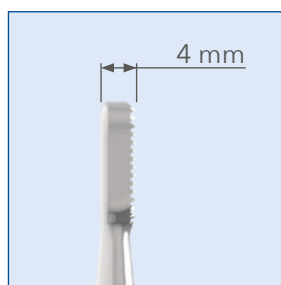
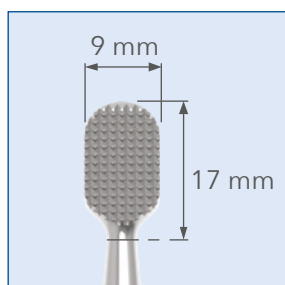


Components:

1



Dimensions:



ACIF Rasp

BOK-CS-03

**Dimensional tolerance ± 2 mm



ACIF

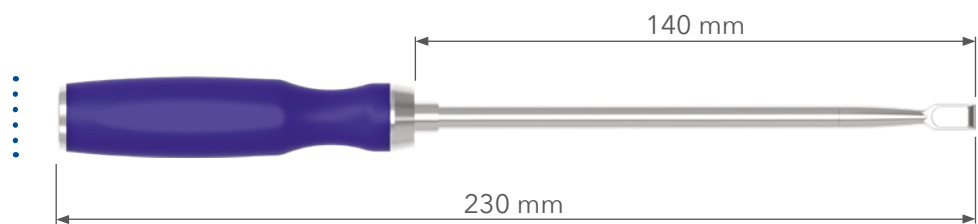
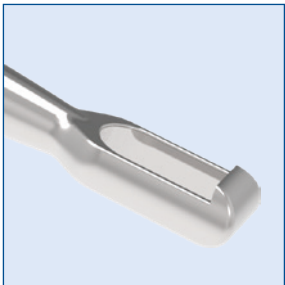
Surgery Set Full Din

- First Generation
- Built-In Fixation

ACIF One Side Squared Curette

Instrument Ref. Code:

BOK-CS-04

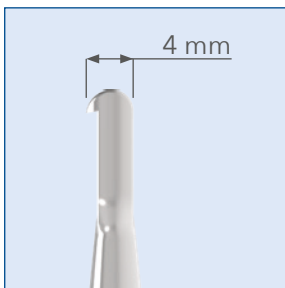
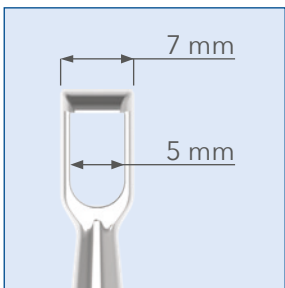


Components:

1



Dimensions:



ACIF One Side Squared Curette

BOK-CS-04

**Dimensional tolerance ± 2 mm



ACIF

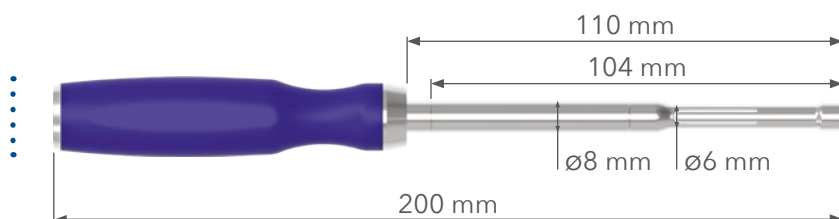
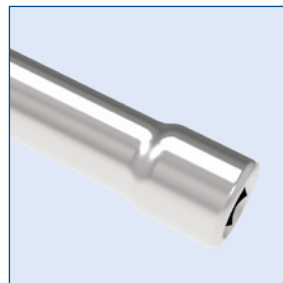
Surgery Set Full Din

- First Generation
- Built-In Fixation

Distraction Screwdriver

Instrument Ref. Code:

BOK-CS-05

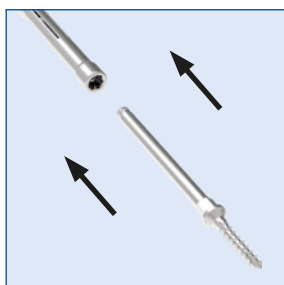


Components:

1



Assembly Scheme:



Insert the Screw in the Holder.

Distraction Screwdriver

BOK-CS-05

**Dimensional tolerance ± 2 mm



ACIF

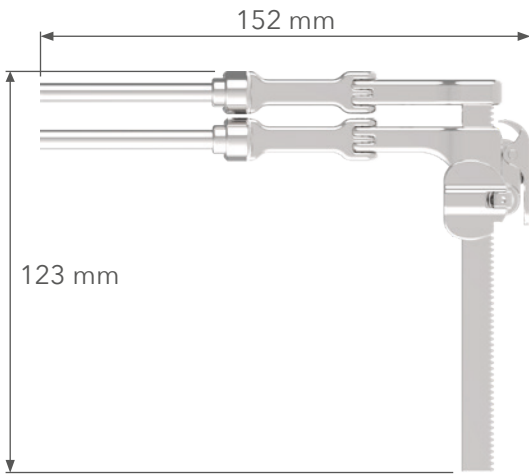
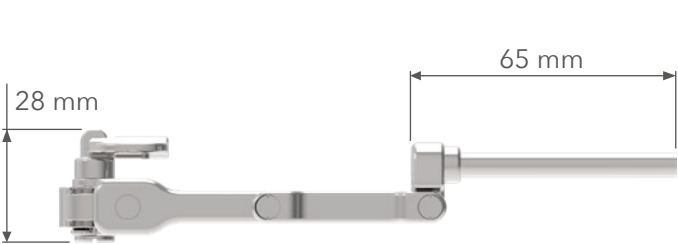
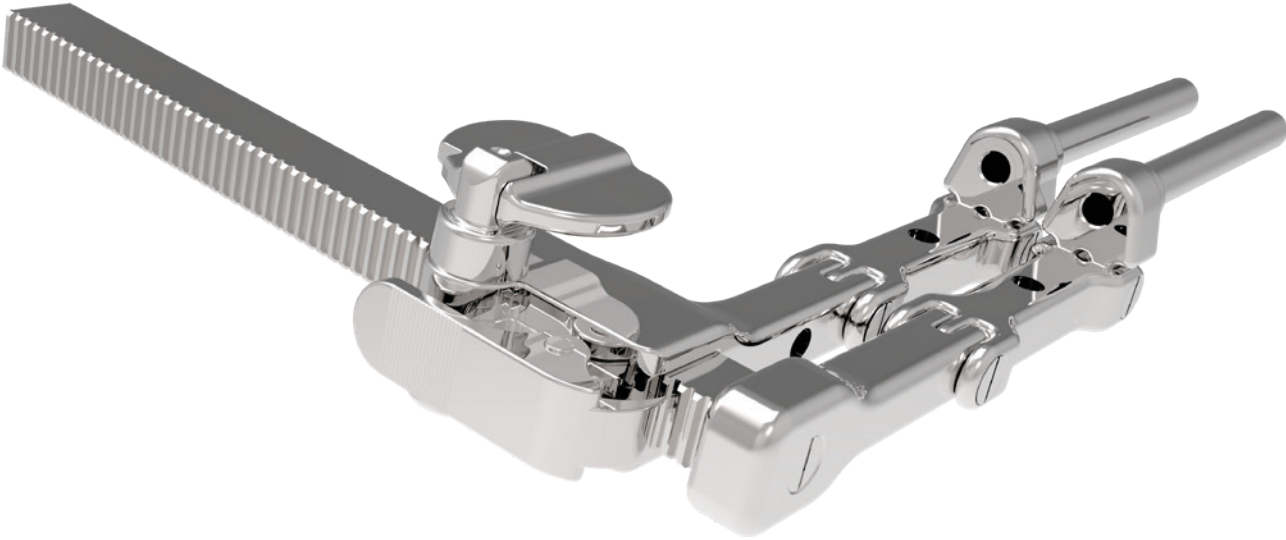
Surgery Set Full Din

- First Generation
- Built-In Fixation

Caspar Distractor Left

Instrument Ref. Code:

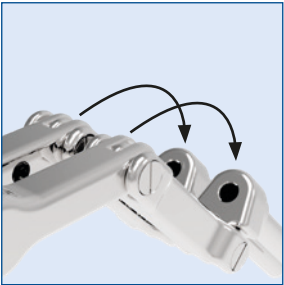
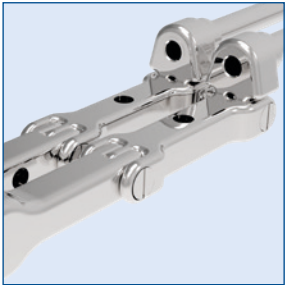
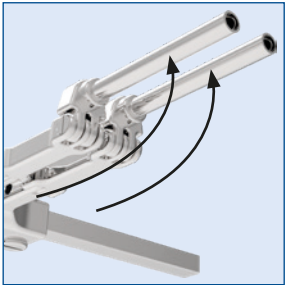
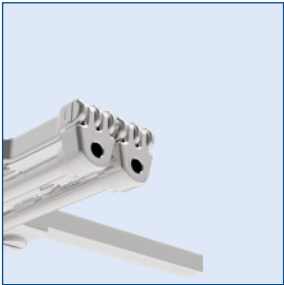
BOK-CS-07 L



Components:



Features of use:



Caspar Distractor Left
BOK-CS-07 L

**Dimensional tolerance ± 2 mm



ACIF

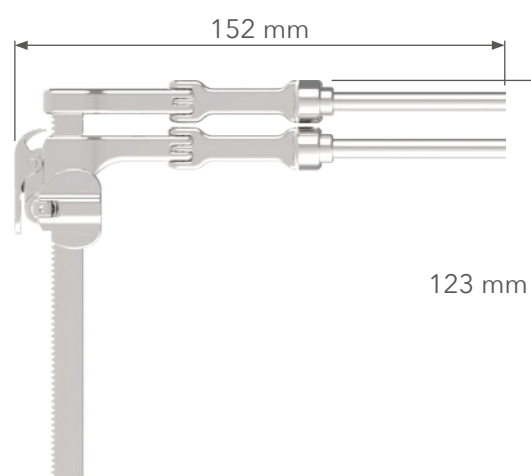
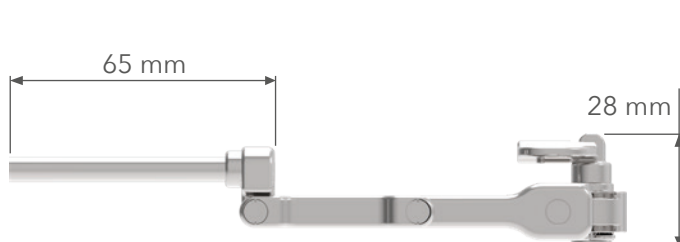
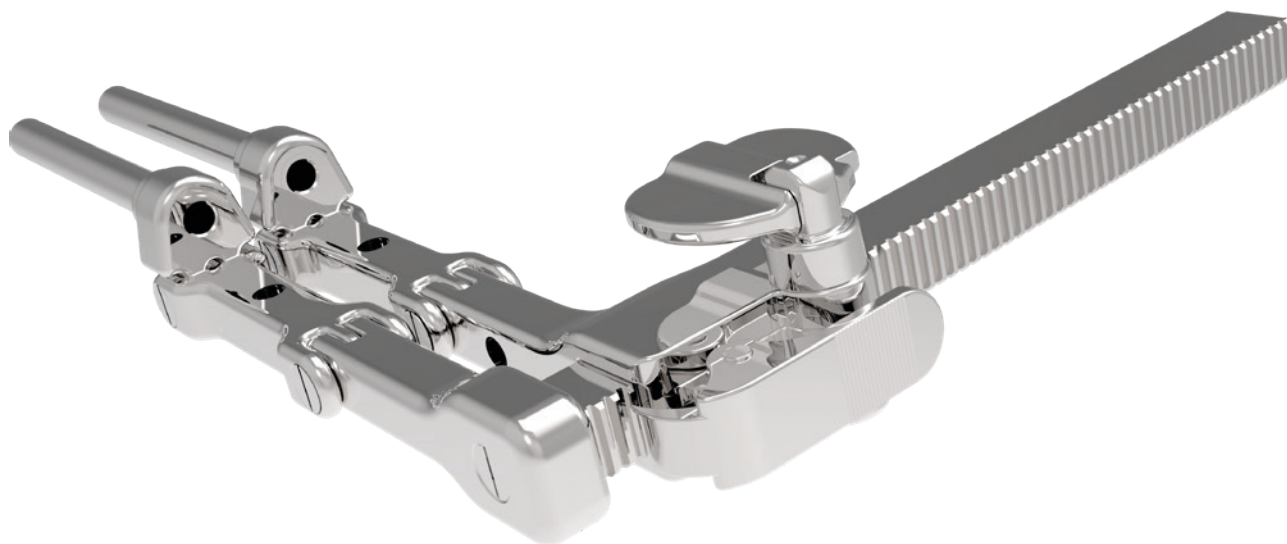
Surgery Set Full Din

- First Generation
- Built-In Fixation

Caspar Distractor Right

Instrument Ref. Code:

BOK-CS-07 R

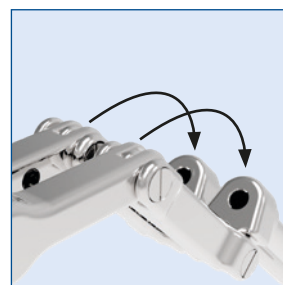
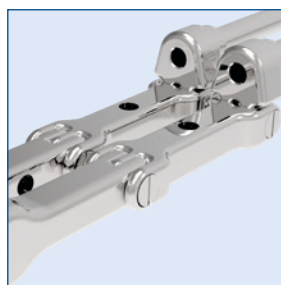
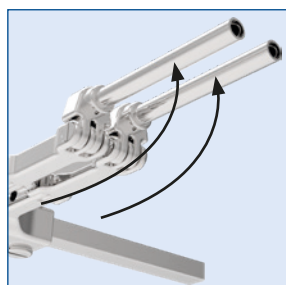
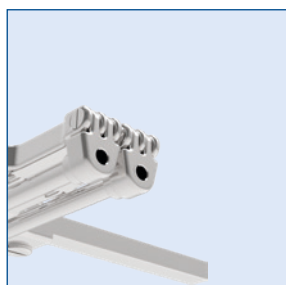


Components:

1



Features of use:



Caspar Distractor Right

BOK-CS-07 R

**Dimensional tolerance ± 2 mm



ACIF

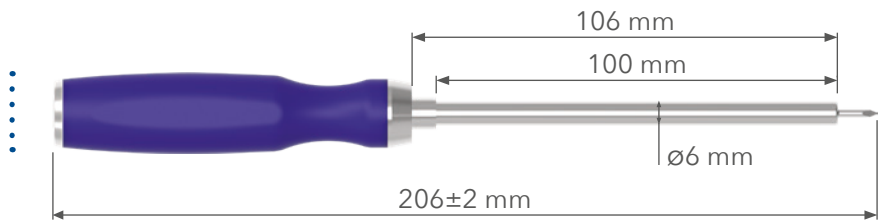
Surgery Set Full Din

- *First Generation*
- *Built-In Fixation*

Vertebral Body Perforator

Instrument Ref. Code:

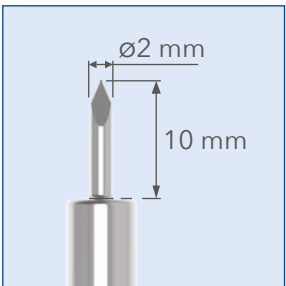
BOK-CS-08



Components:



Dimensions:



Vertebral Body Perforator

BOK-CS-08

**Dimensional tolerance ± 2 mm



ACIF

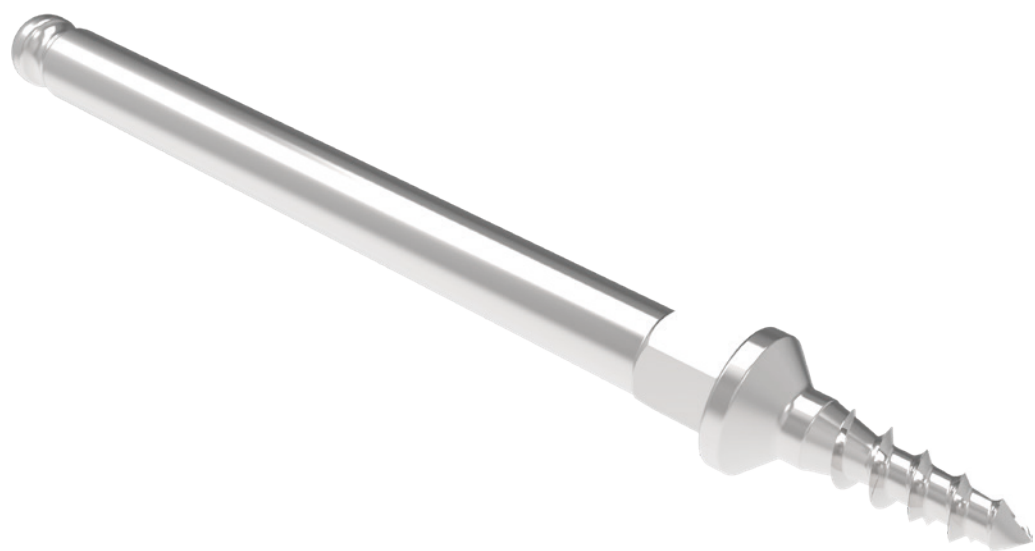
Surgery Set Full Din

- First Generation
- Built-In Fixation

Distraction Screw

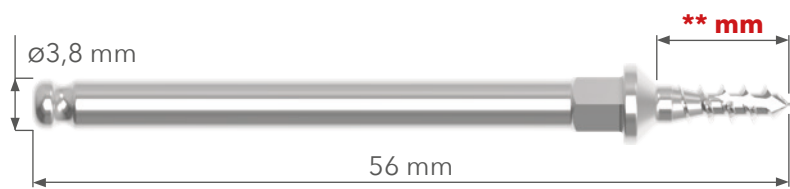
Instrument Ref. Code:

BOK-CS-**



** Choose preferred height and use it instead of the asterisks to get the final reference.

Details



Description	Code
Distraction Screw 10 mm	BOK-CS-10
Distraction Screw 12 mm	BOK-CS-12
Distraction Screw 14 mm	BOK-CS-14
Distraction Screw 16 mm	BOK-CS-16

**Dimensional tolerance $\pm 2\text{ mm}$



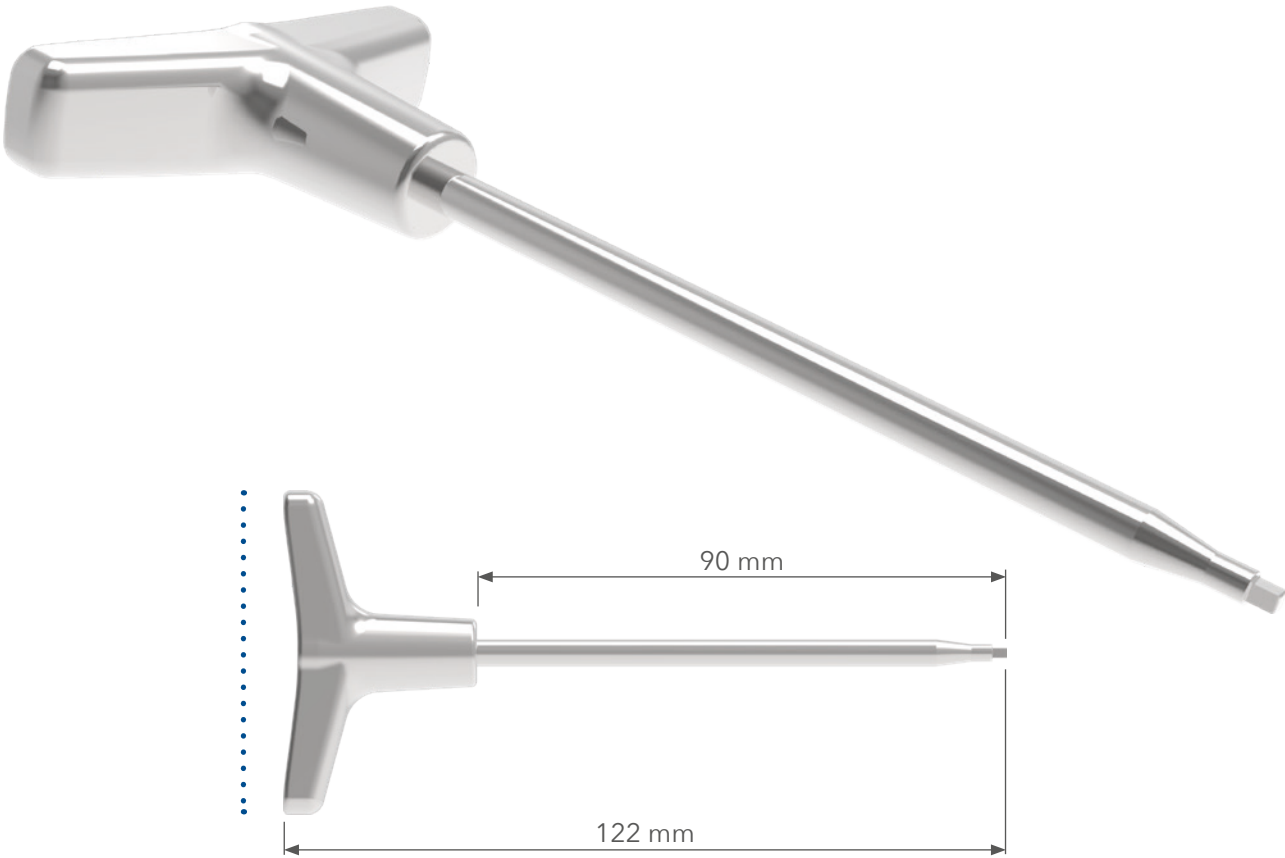
ACIF

Surgery Set Full Din

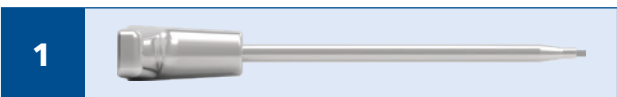
• Built-In Fixation

ACIF Fix. Reinforce Pin
Extractor Shaft

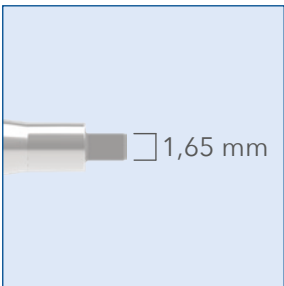
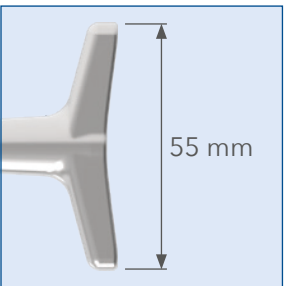
Instrument Ref. Code: **BOK-CSZ-06**



Components:



Dimensions:



ACIF Fix. Reinforce Pin Extractor Shaft

BOK-CSZ-06

**Dimensional tolerance ± 2 mm



ACIF

Surgery Set Full Din

- First Generation
- Built-In Fixation

ACIF Implant Trial

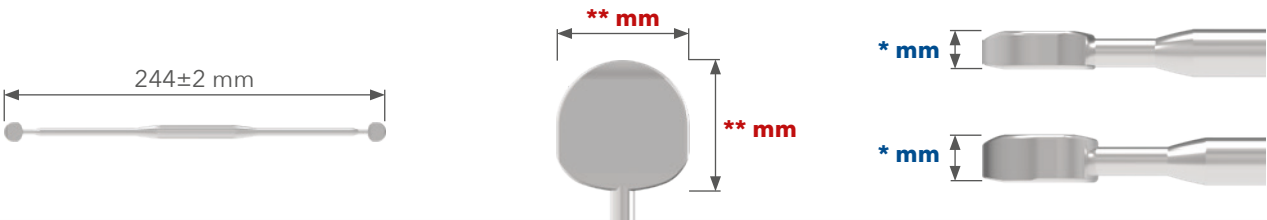
Instrument Ref. Code:

BOK-CS-0*0**



** Choose preferred height and dimension and use them instead of the asterisks to get the final reference.

Details



Description	Code
ACIF Implant Trial 4-5 mm Small (12mmx12mm)	BOK-CS-0405S
ACIF Implant Trial 4-5 mm Medium (14mmx14mm)	BOK-CS-0405M
ACIF Implant Trial 4-5 mm Large (16mmx16mm)	BOK-CS-0405L
ACIF Implant Trial 6-7 mm Small (12mmx12mm)	BOK-CS-0607S
ACIF Implant Trial 6-7 mm Medium (14mmx14mm)	BOK-CS-0607M
ACIF Implant Trial 6-7 mm Large (16xmm16mm)	BOK-CS-0607L
ACIF Implant Trial 8-9 mm Small (12mmx12mm)	BOK-CS-0809S
ACIF Implant Trial 8-9 mm Medium (14mmx14mm)	BOK-CS-0809M
ACIF Implant Trial 8-9 mm Large (16mmx16mm)	BOK-CS-0809L

ACIF

Surgery Set Full Din

- First Generation
- Built-In Fixation

ACIF Wide Implant Trial

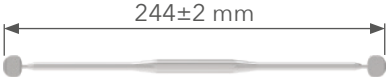
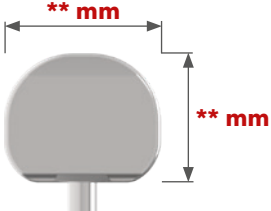
Instrument Ref. Code:

BOK-CS-0*0*W*



CE

** Choose preferred height and dimension and use them instead of the asterisks to get the final reference.

Details		
		
Description	Code	
ACIF Wide Implant Trial 4-5 mm Small (12mmx14mm)	BOK-CS-0405WS	
ACIF Wide Implant Trial 4-5 mm Medium (14mmx16mm)	BOK-CS-0405WM	
ACIF Wide Implant Trial 4-5 mm Large (16mmx18mm)	BOK-CS-0405WL	
ACIF Wide Implant Trial 6-7 mm Small (12mmx14mm)	BOK-CS-0607WS	
ACIF Wide Implant Trial 6-7 mm Medium (14mmx16mm)	BOK-CS-0607WM	
ACIF Wide Implant Trial 6-7 mm Large (16mmx18mm)	BOK-CS-0607WL	
ACIF Wide Implant Trial 8-9 mm Small (12mmx14mm)	BOK-CS-0809WS	
ACIF Wide Implant Trial 8-9 mm Medium (14mmx16mm)	BOK-CS-0809WM	
ACIF Wide Implant Trial 8-9 mm Large (16mmx18mm)	BOK-CS-0809WL	

ACIF

Surgery Set Full Din

• First Generation

ACIF Implant Trial Rasp

Instrument Ref. Code:

BOK-CS-R0*0**



CE

** Choose preferred height and dimension and use them instead of the asterisks to get the final reference.

Details	
Description	Code
ACIF Implant Trial Rasp 4-5 mm Small (12mmx12mm) - 5°	BOK-CS-R0405S
ACIF Implant Trial Rasp 4-5 mm Medium (14mmx14mm) - 5°	BOK-CS-R0405M
ACIF Implant Trial Rasp 4-5 mm Large (16mmx16mm) - 5°	BOK-CS-R0405L
ACIF Implant Trial Rasp 6-7 mm Small (12mmx12mm) - 5°	BOK-CS-R0607S
ACIF Implant Trial Rasp 6-7 mm Medium (14mmx14mm) - 5°	BOK-CS-R0607M
ACIF Implant Trial Rasp 6-7 mm Large (16mmx16mm) - 5°	BOK-CS-R0607L
ACIF Implant Trial Rasp 8-9 mm Small (12mmx12mm) - 5°	BOK-CS-R0809S
ACIF Implant Trial Rasp 8-9 mm Medium (14mmx14mm) - 5°	BOK-CS-R0809M
ACIF Implant Trial Rasp 8-9 mm Large (16mmx16mm) - 5°	BOK-CS-R0809L

ACIF

Surgery Set Full Din

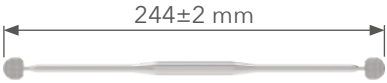
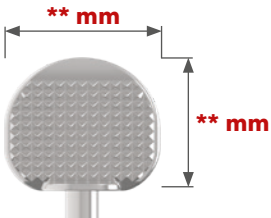
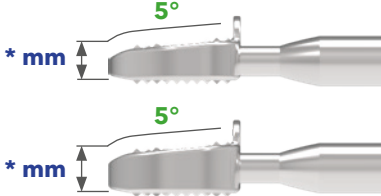
• First Generation

ACIF Wide Implant Trial Rasp Instrument Ref. Code: **BOK-CS-R0*0*W***



CE

** Choose preferred height and dimension and use them instead of the asterisks to get the final reference.

Details	
	
	
Description	Code
ACIF Wide Implant Trial Rasp 4-5 mm Small (12mmx14mm) - 5°	BOK-CS-R0405WS05
ACIF Wide Implant Trial Rasp 4-5 mm Medium (14mmx16mm) - 5°	BOK-CS-R0405WM05
ACIF Wide Implant Trial Rasp 4-5 mm Large (16mmx18mm) - 5°	BOK-CS-R0405WL05
ACIF Wide Implant Trial Rasp 6-7 mm Small (12mmx14mm) - 5°	BOK-CS-R0607WS05
ACIF Wide Implant Trial Rasp 6-7 mm Medium (14mmx16mm) - 5°	BOK-CS-R0607WM05
ACIF Wide Implant Trial Rasp 6-7 mm Large (16mmx18mm) - 5°	BOK-CS-R0607WL05
ACIF Wide Implant Trial Rasp 8-9 mm Small (12mmx14mm) - 5°	BOK-CS-R0809WS05
ACIF Wide Implant Trial Rasp 8-9 mm Medium (14mmx16mm) - 5°	BOK-CS-R0809WM05
ACIF Wide Implant Trial Rasp 8-9 mm Large (16mmx18mm) - 5°	BOK-CS-R0809WL05

ACIF

Surgery Set Full Din

• Built-In Fixation

ACIF Fix. Implant Trial Rasp

Instrument Ref. Code:

BOK-CSZ-R0*0**



CE

** Choose preferred height and dimension and use them instead of the asterisks to get the final reference.

Details	
Description	Code
ACIF Fix. Implant Trial Rasp 4-5 mm Small (12mmx12mm) - 5°	BOK-CSZ-R0405S
ACIF Fix. Implant Trial Rasp 4-5 mm Medium (14mmx14mm) - 5°	BOK-CSZ-R0405M
ACIF Fix. Implant Trial Rasp 4-5 mm Large (16mmx16mm) - 5°	BOK-CSZ-R0405L
ACIF Fix. Implant Trial Rasp 6-7 mm Small (12mmx12mm) - 5°	BOK-CSZ-R0607S
ACIF Fix. Implant Trial Rasp 6-7 mm Medium (14mmx14mm) - 5°	BOK-CSZ-R0607M
ACIF Fix. Implant Trial Rasp 6-7 mm Large (16mmx16mm) - 5°	BOK-CSZ-R0607L
ACIF Fix. Implant Trial Rasp 8-9 mm Small (12mmx12mm) - 5°	BOK-CSZ-R0809S
ACIF Fix. Implant Trial Rasp 8-9 mm Medium (14mmx14mm) - 5°	BOK-CSZ-R0809M
ACIF Fix. Implant Trial Rasp 8-9 mm Large (16mmx16mm) - 5°	BOK-CSZ-R0809L

ACIF

Surgery Set Full Din

• Built-In Fixation

ACIF Fix. Wide Implant
Trial Rasp

Instrument Ref. Code:

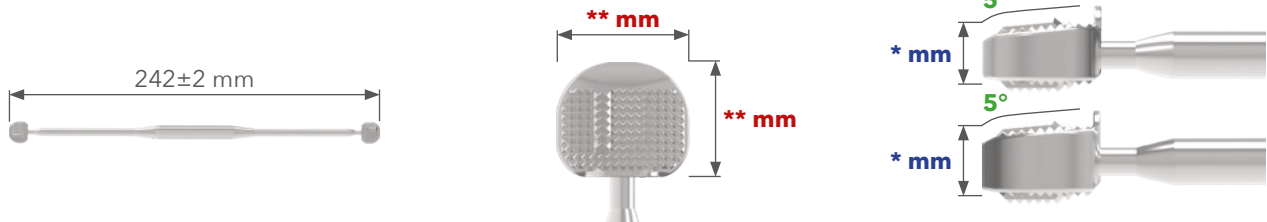
BOK-CSZ-R0*0*W*



CE

** Choose preferred height and dimension and use them instead of the asterisks to get the final reference.

Details



Description

Code

ACIF Fix. Wide Implant Trial Rasp **4-5 mm** Small (**12mmx14mm**) - 5° **BOK-CSZ-R0405WS**

ACIF Fix. Wide Implant Trial Rasp **4-5 mm** Medium (**14mmx16mm**) - 5° **BOK-CSZ-R0405WM**

ACIF Fix. Wide Implant Trial Rasp **4-5 mm** Large (**16mmx18mm**) - 5° **BOK-CSZ-R0405WL**

ACIF Fix. Wide Implant Trial Rasp **6-7 mm** Small (**12mmx14mm**) - 5° **BOK-CSZ-R0607WS**

ACIF Fix. Wide Implant Trial Rasp **6-7 mm** Medium (**14mmx16mm**) - 5° **BOK-CSZ-R0607WM**

ACIF Fix. Wide Implant Trial Rasp **6-7 mm** Large (**16mmx18mm**) - 5° **BOK-CSZ-R0607WL**

ACIF Fix. Wide Implant Trial Rasp **8-9 mm** Small (**12mmx14mm**) - 5° **BOK-CSZ-R0809WS**

ACIF Fix. Wide Implant Trial Rasp **8-9 mm** Medium (**14mmx16mm**) - 5° **BOK-CSZ-R0809WM**

ACIF Fix. Wide Implant Trial Rasp **8-9 mm** Large (**16mmx18mm**) - 5° **BOK-CSZ-R0809WL**

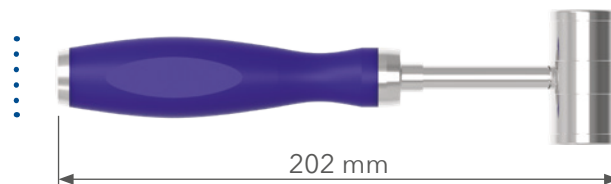
GENERAL INSTRUMENTS

- *First Generation*
- *Built-In Fixation*
- *Expandable*

Hammer

Instrument Ref. Code:

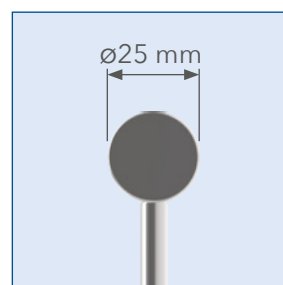
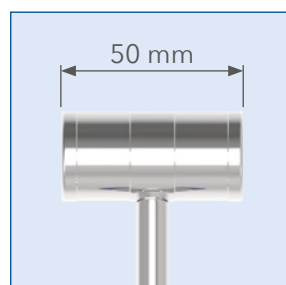
BOK-LC-59



Components:



Dimensions:



Hammer

BOK-LC-59

**Dimensional tolerance ± 2 mm



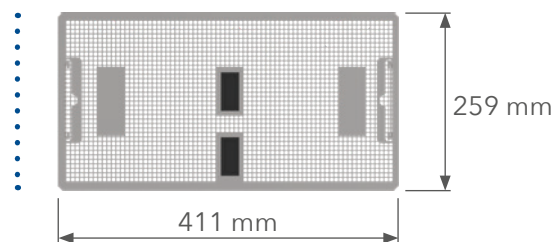
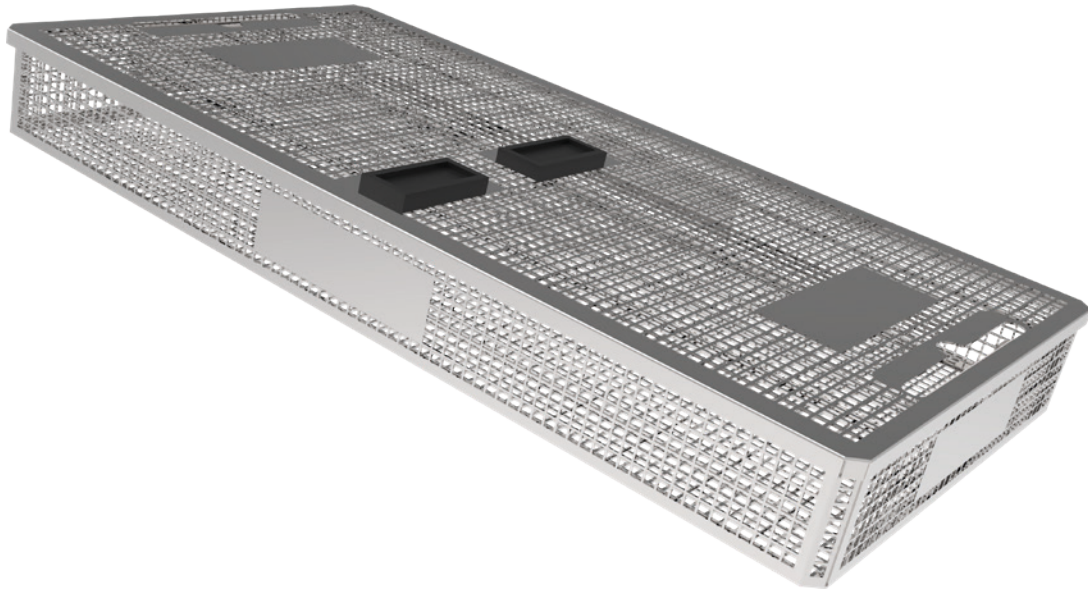
GENERAL INSTRUMENTS

- *First Generation*
- *Built-In Fixation*
- *Expandable*

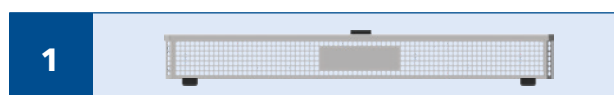
Small Tray

Instrument Ref. Code:

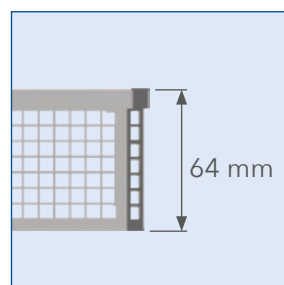
K3-729



Components:



Dimensions:



Small Tray

K3-729

**Dimensional tolerance ± 2 mm



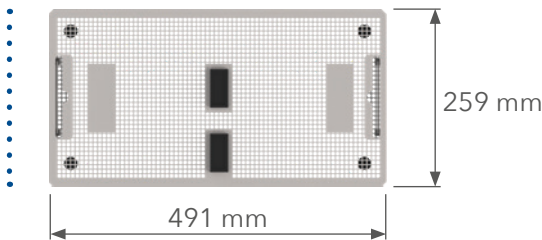
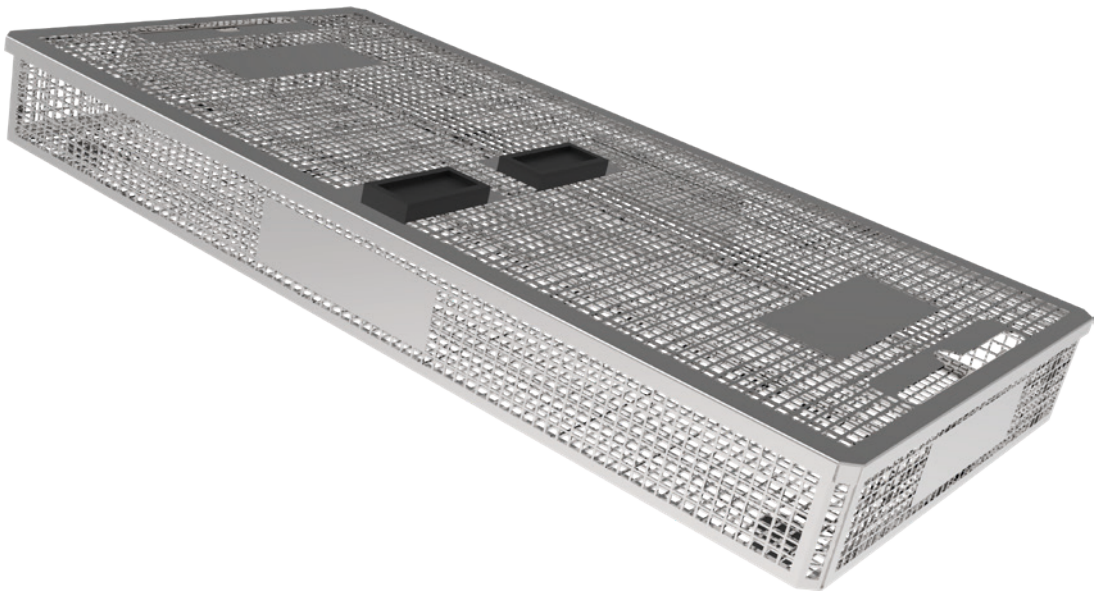
GENERAL INSTRUMENTS

- *First Generation*
- *Built-In Fixation*
- *Expandable*

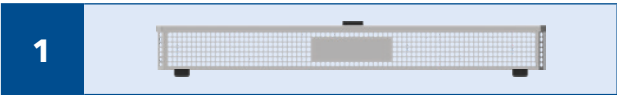
Medium Tray

Instrument Ref. Code:

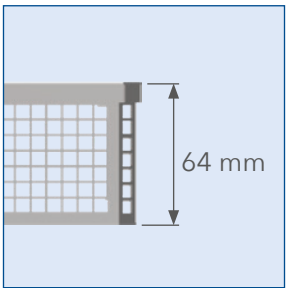
K3-725



Components:



Dimensions:



<i>Medium Tray</i>
K3-725

**Dimensional tolerance ± 2 mm



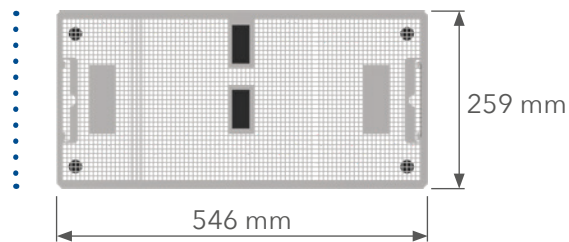
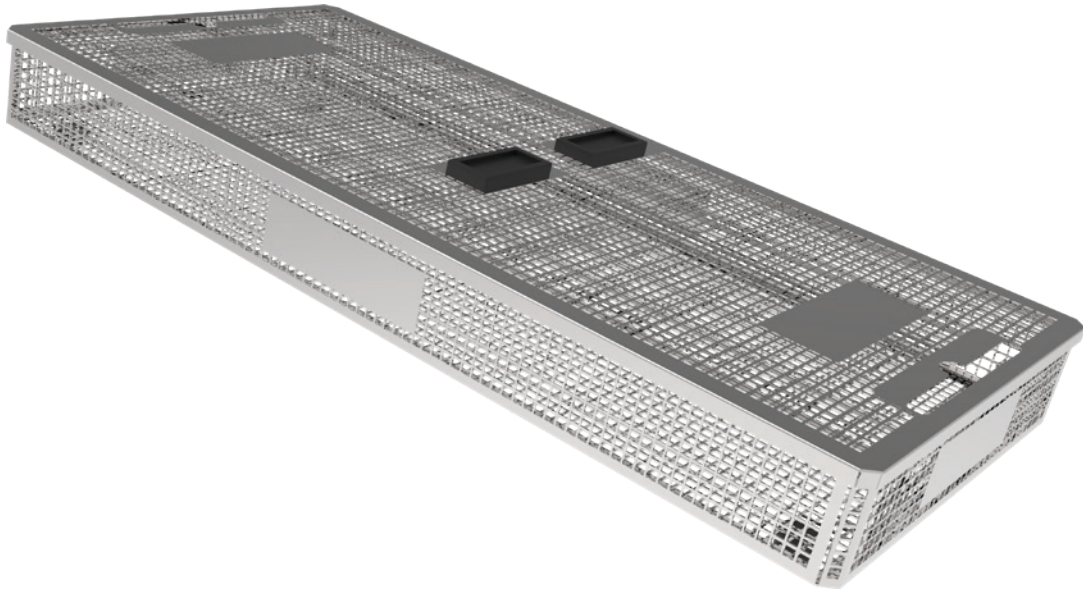
GENERAL INSTRUMENTS

- *First Generation*
- *Built-In Fixation*
- *Expandable*

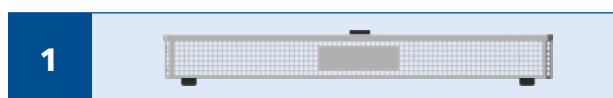
Large Tray

Instrument Ref. Code:

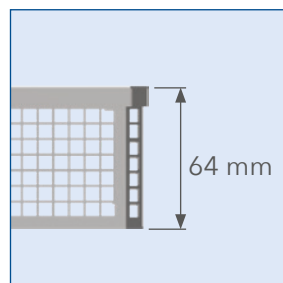
K3-721



Components:



Dimensions:



Large Tray

K3-721

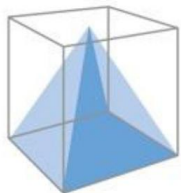
**Dimensional tolerance ± 2 mm





**For more informations
on our products**

Distribuidor por:



BIOSpine. S.L.

Camino de los Cinamomos 283-5

33203 - Gijón (Asturias)

985195325

info@biospine.info



Made in Italy

Tsunami Medical S.r.l.

Reg. Offices: via E. Giorgi n. 27 - 41124 Modena (MO) Italy

Production & Administrative Site: Via XXV Aprile n. 22 - 41037 Mirandola (MO) Italy

Tel. +39.0535.38397 - Fax. +39.0535.38399

www.tsunamimedical.com - info@tsunamimed.com

UNI CEI EN ISO 13485

ST_CAPRAIA_REV8_20260127