Bone-Tendon-Bone Instruments
Tendon Harvesting and Preparation
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Cruciate ligament surgery looks back on a long history of different fixation techniques. A multitude of developments and accumulated expertise have greatly influenced cruciate ligament surgery.

For reconstruction of the anterior or posterior cruciate ligaments, the central third of the patellar tendon is one of the most frequently selected transplants.

For cruciate ligament reconstruction with the patellar tendon, KARL STORZ offers you a simple and fast solution.

The instrument set for Bone-Tendon-Bone cruciate ligament reconstruction is precise and easy to handle.

Advantages
- Perfectly aligned instruments
- Fast and easy handling
- Can be integrated into existing instrument sets for cruciate ligament surgery
Components

The ergonomically designed saw guides are adapted to the anatomical structure of the patella to deliver a perfect fit for bone block harvesting. Pins integrated into the underside of the saw guide ensure secure positioning of the saw guide on the patella.

For harvesting a round bone block, the fluted coring reamers can be used. Their design allows the tendon to slide through the fluted coring reamer and provides unobstructed harvesting of the bone block.

The ergonomically formed handles feature a quick-coupling mechanism, allowing fast and precise exchanges of fluted coring reamers.

The tendon sizing block has been designed to be fastened to the tendon board, which is used for preparation of the harvested tendon. This creates an ideal work station for preparing the patellar tendon transplant.
Instruments
for tendon harvesting and preparation

28729 PA  Chisel, width 8 mm

28729 PB  Tendon Separator Knife, blunt

28729 PC  Patellar Saw Template, for harvesting a bone block with tendon (BTB), width 7 mm
28729 PD  Same, 8 mm
28729 PE  Same, 9 mm
28729 PF  Same, 10 mm
28729 PG  Same, 11 mm

28729 PH  Measuring Block, to determine the size of a bone block

28729 PJ  Bone Block Holder, for use with Tendon Board
28729 SB
28729 PK  **Bone Forceps**, for use with Measuring Block 28729 PH

28729 PL – PP

28729 PQ  **Handle**, T-shaped, for use with Fluted Coring Reamers 28729 PL-PP and Revision Blades 28728 TA-TI

28729 PL  **Fluted Coring Reamer**, for harvesting a bone block with tendon (BTB), with coil, diameter 7 mm, for use with Handles 28729 PQ and 28729 PR

28729 PM  **Same**, diameter 8 mm

28729 PN  **Same**, diameter 9 mm

28729 PO  **Same**, diameter 10 mm

28729 PP  **Same**, diameter 11 mm

28729 PR  **Handle**, round, for use with Fluted Coring Reamer 28729 PL-PP
Optional Accessories

28729 SB  **Tendon Board**, including FLIPPTACK Retainer 28729 SC

28723001-1  **UNIDRIVE® S III ARTHRO SCB**, with color display, touch screen operation, two motor outputs, integrated SCB module, power supply 100-120/230-240 VAC, 50/60 Hz
SCB control NEO system with integrated SCB control NEO software release 20090001-44, or higher including:
  - **SCB Connecting Cable**, length 100 cm
  - **Mains Cord**
  - **Manual**

20016831  **Two-Pedal Footswitch**
28721036  **Multifunction Handpiece**
28721039  **Sagittal Saw Attachment**

**MEGA FIX® Titanium Interference Screws for BTB-Technique**

2870720 T  **MEGA FIX® T**, titanium interference screw, diameter 7 mm, length 20 mm, for Cruciate Ligament Reconstruction with Bone-Tendon-Bone Transplant, sterile
2870725 T  **Same**, diameter 7 mm, length 25 mm
2870820 T  **Same**, diameter 8 mm, length 20 mm
2870825 T  **Same**, diameter 8 mm, length 25 mm
2870920 T  **Same**, diameter 9 mm, length 20 mm
2870925 T  **Same**, diameter 9 mm, length 25 mm
Saw Blades
for use with Sagittal Saw Attachment 28721039

28207 SLA **Saw Blade**, blade width 10 mm, blade thickness 0.4 mm, cutting thickness 0.6 mm, working length 50 mm

28207 SLB **Same**, width 14 mm

28207 SLC **Saw Blade**, blade width 10 mm, blade thickness 0.4 mm, cutting thickness 0.6 mm, with stopper at 15 mm, working length 25 mm

28207 SLD **Same**, blade width 6 mm

28207 SLE **Same**, blade width 8 mm

28207 SLF **Saw Blade**, blade width 12 mm, blade thickness 0.4 mm, cutting thickness 0.6 mm, working length 22 mm

28207 SLG **Saw Blade**, blade width 6 mm, blade thickness 0.4 mm, cutting thickness 0.6 mm, working length 31 mm

28207 SLH **Same**, blade width 10 mm
Consent to receive electronic information

☐ Yes, I agree to receive future information by email at the following address:

Email

Name

Department / Practice

Street address

ZIP, Town

Signature

I agree to my data being stored at KARL STORZ for this purpose. I can withdraw my consent at any time and without giving reasons by emailing KARL STORZ at info@karlstorz.com. KARL STORZ will not make these data available to third parties.

It is recommended to check the suitability of the product for the intended procedure prior to use.