



LAPAROSCOPIC
SURGERY

AESCULAP® TROCAR SOLUTION

SINGLE USE SYSTEM

AESCULAP® SINGLE USE TROCAR SOLUTION



CONVENIENT

Exceptional ease of use while meeting the functional needs of a trocar system.

Supporting the surgeon.

LOW SPACE REQUIREMENT

Space-saving, slender design.

RELIABLE

Performance that meets the requirements for patient and user safety.

For the patient.

UNIVERSAL TROCAR SYSTEM

EASY TO HANDLE - SLENDER DESIGN



The components of the Aesculap trocar system are not made with natural rubber latex.

STABILITY

Firm hold in the abdominal wall supports stability and control during instrument changeouts and other intra-operative tasks.

FUNCTIONALITY

Pre-packaged sterile, x-ray transparency and low weight increase operative utility.

FLEXIBILITY

Universal seal, suitable for instruments with diameters of 5 -12 mm offers essential flexibility.

AESCULAP® SINGLE USE TROCAR SOLUTION

AESCULAP® MINIPORT | THE SMALLEST TROCAR DESIGN

1 Pack of 6 pieces

■ EASY INSERTION

New handle design combined with a dilating tip for an accurate and targeted access of the trocar – less force necessary.

■ GOOD FIXATION

Special profile on the trocar sleeve

■ COST EFFECTIVE

Combination of single use trocar and reusable dilating pin

■ COMPLETE MINI LAPAROSCOPY SYSTEM

The MiniPort is compatible with the existing 3.5 mm Aesculap® AdTec® mini instrument line as well as with other 3.5 mm instruments.



EK105SU

MiniPort
disposable trocar sleeve,
with integrated seal and
thread
diam.: 3.5 mm
length: 70 mm



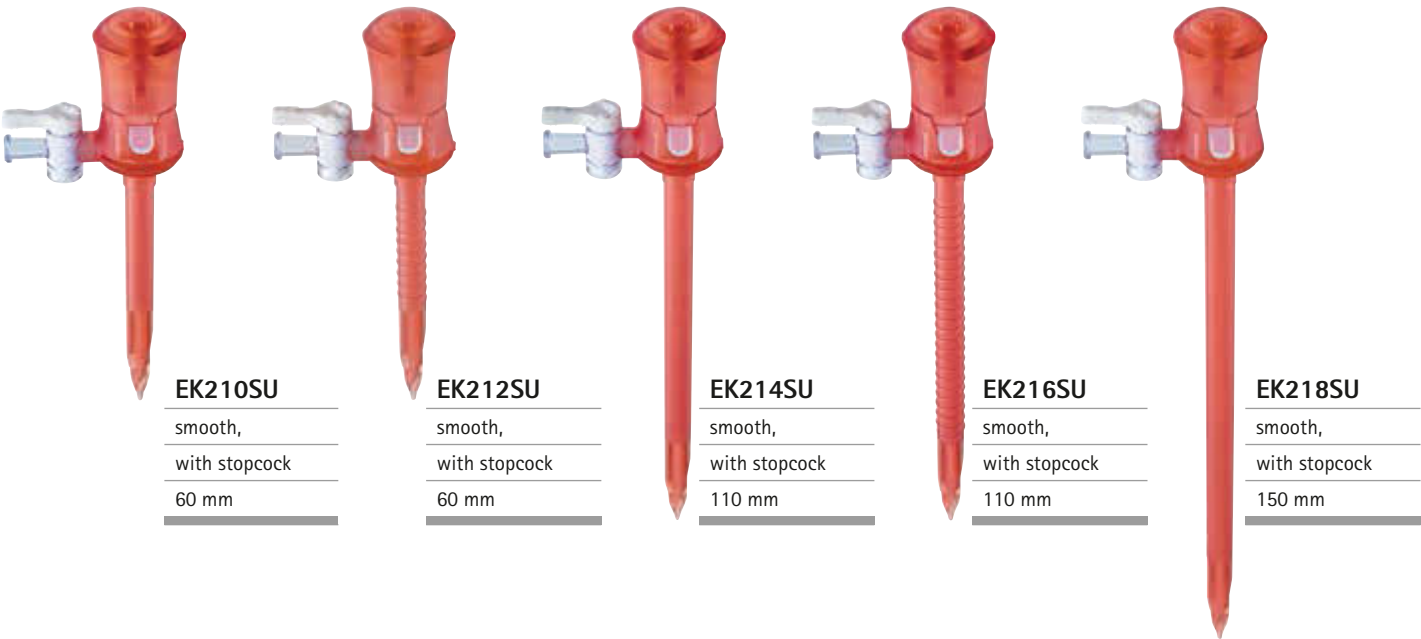
EK030R

Dilating trocar pin
diam.: 3.5 mm



SETS consisting of: trocar sleeve, sealing unit, dilating trocar pin

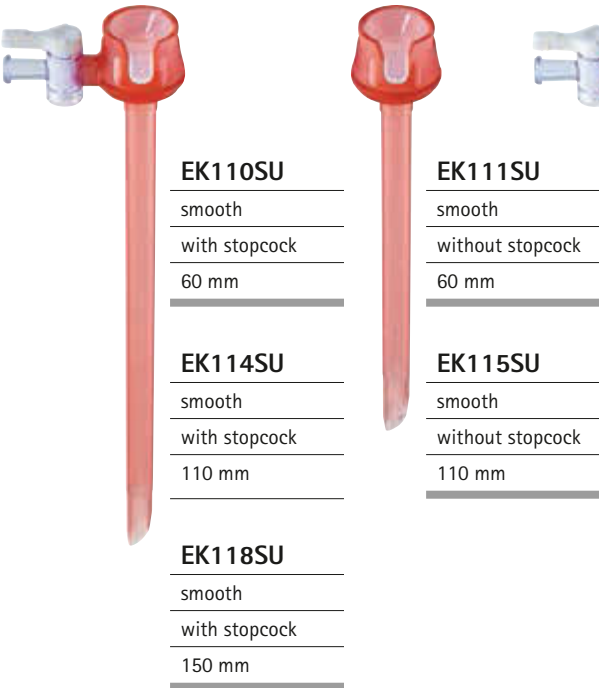
1 Pack of 6 pieces



Ø 5 mm

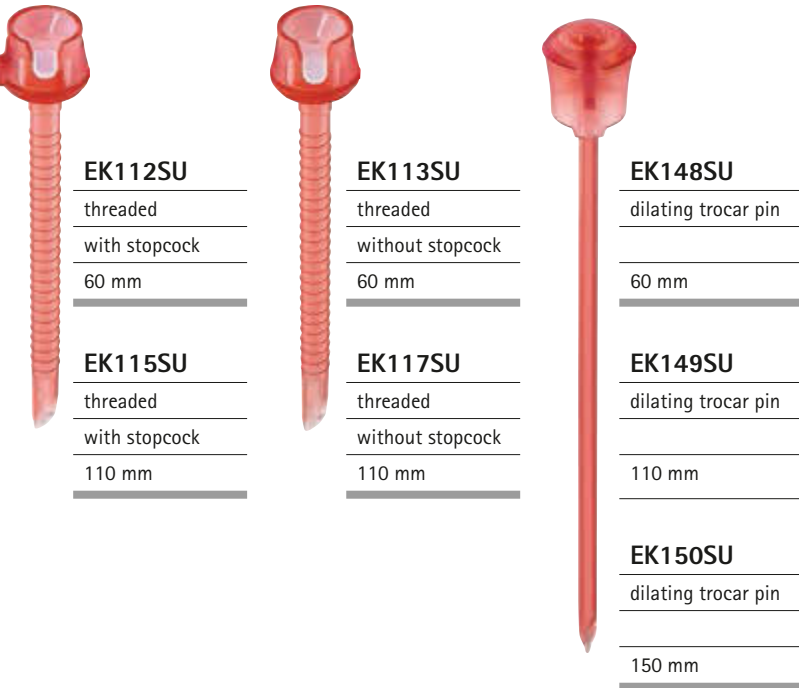
SINGLE-USE TROCAR SLEEVES consisting of: trocar sleeve and sealing unit

1 Pack of 6 pieces



**SINGLE-USE
TROCAR PINS**

1 Pack of 6 pieces



AESCULAP® SINGLE USE TROCAR SOLUTION

SETS consisting of: trocar sleeve, sealing unit, dilating trocar pin

1 Pack of 6 pieces

Ø 10 mm



EK224SU

smooth,
with stopcock
110 mm



EK226SU

threaded
with stopcock
110 mm



EK228SU

smooth
with stopcock
150 mm

SINGLE-USE TROCAR SLEEVES consisting of: trocar sleeve and sealing unit

1 Pack of 6 pieces



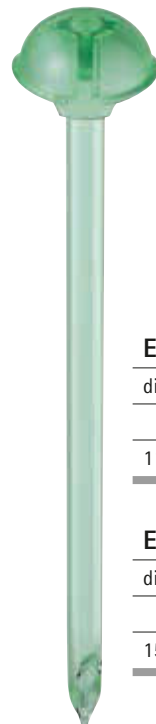
EK124SU

smooth
with stopcock
110 mm



EK226SU

threaded
with stopcock
110 mm



EK159SU

dilating trocar pin
110 mm

EK160SU

dilating trocar pin
150 mm

**SINGLE-USE
TROCAR PINS**

1 Pack of 6 pieces

SETS consisting of: trocar sleeve, sealing unit, dilating trocar pin

1 Pack of 6 pieces



EK234SU
smooth
with stopcock
110 mm



EK236SU
threaded
with stopcock
110 mm



EK238SU
smooth
with stopcock
150 mm

Ø 12 mm

SINGLE-USE TROCAR SLEEVES consisting of: Trocar sleeve and sealing unit

1 Pack of 6 pieces



EK134SU
smooth
with stopcock
110 mm

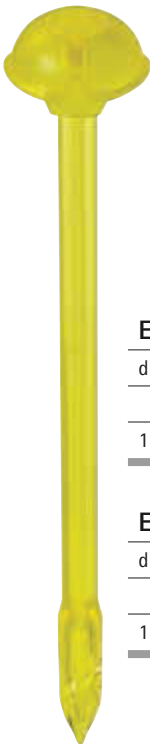


EK136SU
threaded
with stopcock
110 mm

EK138SU
smooth
with stopcock
150 mm

SINGLE-USE TROCAR PINS

1 Pack of 6 pieces



EK169SU
dilating trocar pin
110 mm

EK170SU
dilating trocar pin
150 mm

AESCULAP® SINGLE USE TROCAR SOLUTION

SINGLE-USE HASSON SETS consisting of: Trocar sleeve, sealing unit, blunt trocar pin, cone

1 Pack of 6 pieces



EK230SU

HASSON trocar set

diam.: 10 mm

110 mm



EK240SU

HASSON trocar set

diam.: 12 mm

110 mm



SEALING UNITS

1 Pack of 20 units



EK001SU

Single-use sealing unit
for trocars diam. 5 mm

Accommodates
5 mm instruments



EK002SU

Single-use sealing unit for
trocars diam. 10/12 mm

Accommodates 5 - 12 mm
instruments

INSUFFLATION CANNULAE

1 Pack of 20 units



EJ995

diam.: 2.1 mm

length: 120 mm



EJ996

diam.: 2.1 mm

length: 150 mm

AESCULAP® SINGLE USE TROCAR SOLUTION



AESCULAP DILATION TROCAR PIN MEETS TRBA 250 SAFETY STANDARDS

Preventive protective measures during the use, reprocessing and disposal of trocars are becoming increasingly important. Reusable trocar pins can pose a significant potential for injury, which can sometimes have considerable consequences for the user in the OR or CSSD in the form of infections. Aesculap has had the dilating pins of its Trocar System inspected by the renowned University of Wuppertal. The pins have a rounded tip, which does not limit their ability to penetrate the abdominal wall. The University of Wuppertal confirmed that these dilating trocar pins can help prevent accidental needlestick injuries in laparoscopic procedures, that they are suitable for subsequent disposal in the hospital and that they meet the requirements of TRBA 250 and the Ordinance on Biological Agents in the 2014 version. The geometry of the dilating trocar pin provides better access. As a result, potentially infectious injuries to the human skin are extremely unlikely with this dilating trocar pin.**



All Aesculap endoscopy products on our internet homepage

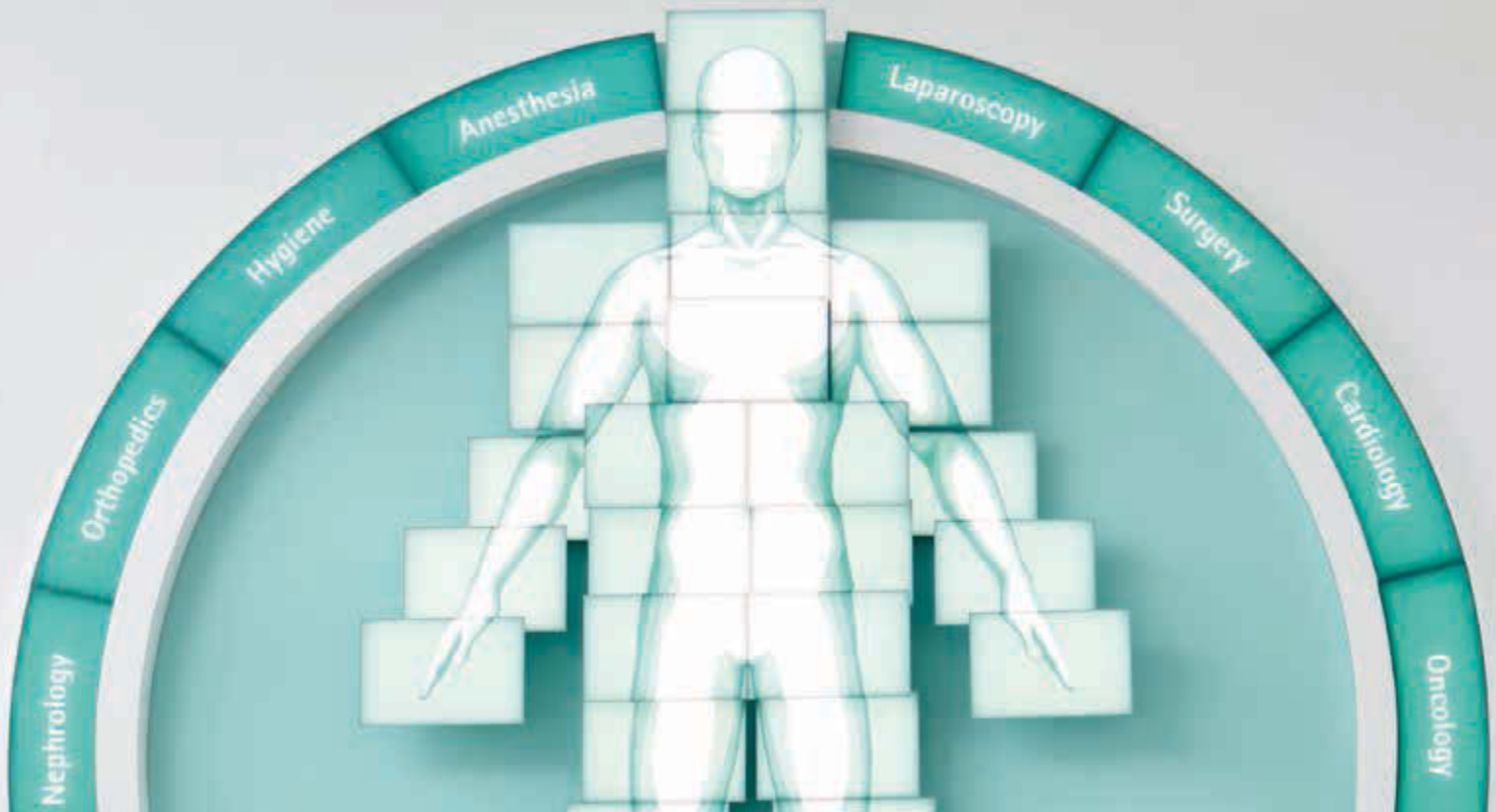


**Source: Expert opinion on Aesculap® Single Use Trocar Obturators, Prof. Dr.-Ing. Andreas Wittmann, University of Wuppertal

...just a click away!

AESCULAP ACADEMY

Forum for contemporary medicine.



Technical developments, new treatment methods, hospital management – the requirements placed on today's medical professionals are varied, which is why high-quality continuing professional development is more important than ever. This is precisely what Aesculap Academy stands for.

Its aim is clear: The Aesculap Academy wants to keep medical and specialist staff in hospitals and practices fit for the future. Founded in 1995 under the B. Braun Group, the Aesculap Academy is seen today around the world as an important forum for medical training and further professional education. It works with an interdisciplinary, independent and international approach and it strives for long-term partnerships. Thanks to tailored and interrelated modules, the participants can continually develop and build up their knowledge and skills throughout their career. This means they are always as well prepared as possible for their daily work and future tasks.

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