

Universal application - for reliable fixation

SERAPRO® ARSD-Ney

SERAPRO® ARSD-Ney TTT

Instruments



Safe applications
with a single
incision





Ground-breaking

Top-quality finish

Refined instruments for diverse applications

Simplified handling - now considerably easier to use

Re-usable

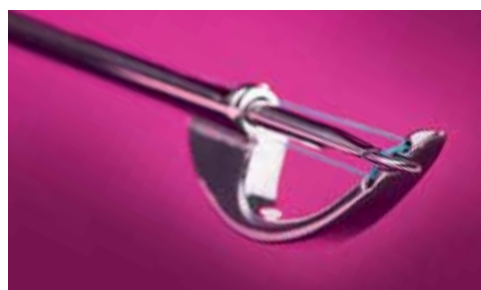
Integrated safety

Minimally invasive procedures - single incision

Optimal use in combination with our implants and application sutures

SERAPRO® ARSD-Ney and SERAPRO® ARSD-Ney TTT are innovative suturing instruments, developed in close cooperation with the initiator Dr Jörg Neymeyer, the surgeon Tobias Tan Tjhen, an expert manufacturer of surgical instruments from Tuttlingen, and SERAG-WIESSNER.

The outcome: high-quality precision for minimally invasive surgical procedures, such as fixation of the vaginal vault with a prolapse implant without using the transgluteal approach. In brief, this is ground-breaking technology for the single-incision technique.



The advantages are obvious

The instruments produce tangible signals, confirming the correct course of the procedure. Their special construction makes SERAPRO® ARSD-Ney or SERAPRO® ARSD-Ney TTT the extended hand of the surgeon. New and reliable approaches for implant fixation are now possible with only one incision. Thanks to the different designs of the heads, it is possible to select the appropriate instrument for every application. Furthermore, the elaborate and effective loop technique obviates the need for additional foreign bodies, such as synthetic anchors.

Simple. Better

SERAPRO® ARSD-Ney and SERAPRO® ARSD-Ney TTT are fundamentally different from conventional fixation instruments. The implant tunnel is dissected with the aid of a trocar. When the SERAPRO® ARSD-Ney is retracted, it leaves behind a suture loop in the tissue that enables the retraction of sutures, tapes or mesh implant arms. The notch on the SERAPRO® ARSD-Ney TTT allows the guide suture to be unhooked from the device and thus pulled directly through

Precision that sets new standards

SERAPRO® ARSD-Ney



the desired structure. This provides adjustable fixation without further foreign body material having to be used. There is no longer any need for the previous conventional, but time-consuming, fixation and adjustment of implant tension with sliding knots. In this way, the instruments allow a smooth operating procedure.

Precision down to the last detail

SERAPRO® ARSD-Ney and SERAPRO® ARSD-Ney TTT are made from high-quality surgical stainless steel. They can be completely dismantled and reused. The proportions of the guide tip and suture grasper are perfectly matched. By taking simple precautions, excessive tissue penetration can be avoided during the learning phase.

Applications

During the design of SERAPRO® ARSD-Ney und SERAPRO® ARSD-Ney TTT, great emphasis was placed on variability. The surgeon thus has a free choice of sutures and implants (for suture re-

commendations, see page 5). This also offers a wide range of applications. Suture fixation, such as by the Amreich-Richter technique, is just as possible as the fixation of diverse SERATOM® or SERATEX® mesh implants and the adjustable insertion of the 6-point SERATOM® using the single-incision technique.

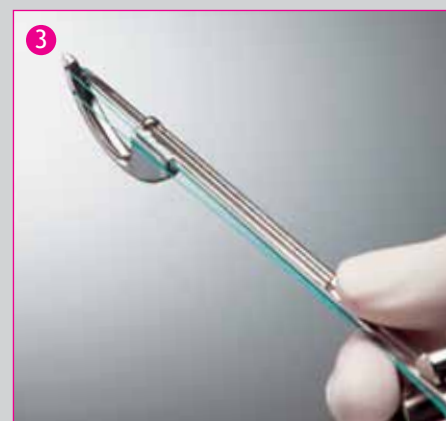
For a description of the SERAPRO® ARSD-Ney application, visit www.serag-wiessner.de/videoportal



The suture material is easily threaded through the two eyes of the instrument.



The suture, under only slight tension, is passed from below into the fixation element, where it is secured.



Slide the trocar forwards as far as the stop. This places the suture under tension, and it is then seized by the grasping hook. Detach the ends of the suture from the fixation element. The retention loop is formed as the device is retracted.

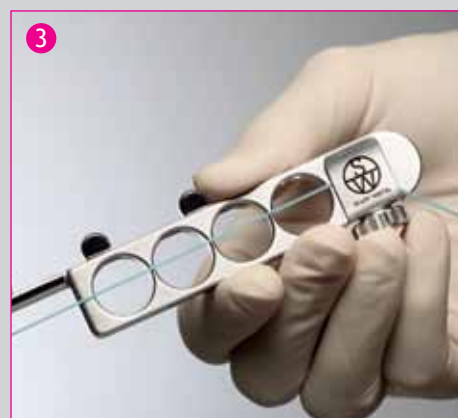
SERAPRO® ARSD-Ney TTT



The suture material is easily threaded through the eye of the instrument.



Wrap the thread around the notch on the upper end of the device and then continue to place both ends of the thread in the second guide notch at the side.



Firmly tension the suture ends in the fixation clip - pull the ends of the suture down to the middle of the clip.

Broader spectrum of use

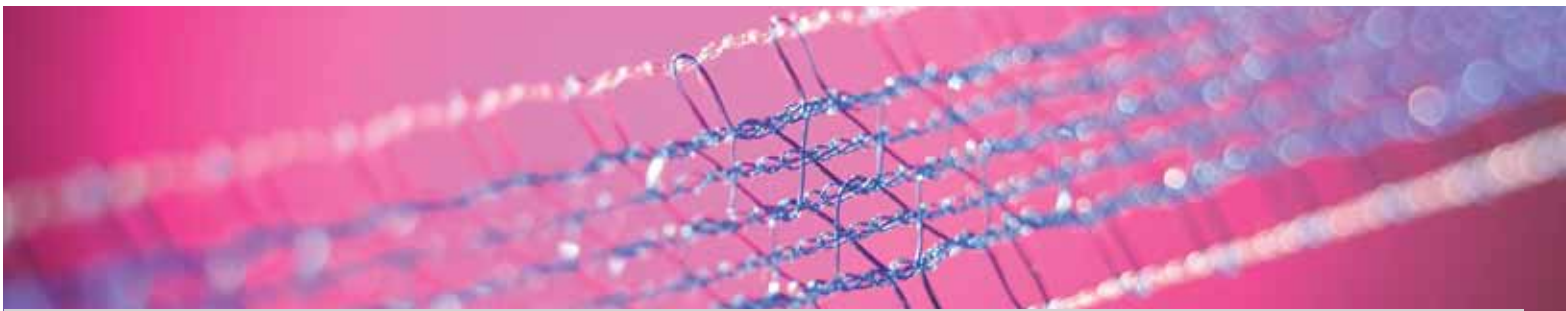
The further development of the tried-and-tested SERAPRO® ARSD-Ney device provides the surgeon with even more intuitive handling and a broader spectrum of use. Instead of the second eye, the SERAPRO® ARSD-Ney TTT has a notch in the head of the device, round which the thread is wrapped and then firmly tensioned. This makes it possible to pull an implant - previously fixed to this suture - directly through the tissues.

Experience the precision

The SERAPRO® ARSD-Ney und SERAPRO® ARSD-Ney TTT are innovative surgical suture instruments that open up new ways of treatment for surgeons. But even though their use has been improved and simplified, a new technique still needs to be learnt. We therefore offer hands-on training through workshops. Further details can be found on our website. www.serag-wiessner.de.



Slide the trocar forwards as far as the stop. This places the suture under tension, and it is then seized by the grasping hook. Detach the ends of the suture from the fixation element. The retention loop is formed as the device is retracted.



Further advantages

less tissue trauma

easy passage through the tissue provides greater safety

optimal handling

the suture is securely grasped

precise guidance of the suture grasper

Perfect match

The synergy between SERAPRO® ARSD-Ney and SERAPRO® ARSD-Ney TTT, the textile implants, and our own specifically designed application sutures is perfectly matched.

You will find the right implant for your application in the indication synopsis at www.serag-wiessner.de



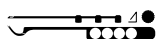
Suture instruments:

Product number



SERAPRO® ARSD-Ney

IS210



SERAPRO® ARSD-Ney TTT

IS211

Application sutures for the SERAPRO® ARSD-Ney suture instrument:

Material	Strength USP	Strength EP	Suture length	Product number
SERALENE® blue	0	3,5	2 x 90 cm	LN354300
SERALENE® blue	2/0	3	2 x 90 cm	LN304300
SULENE® green	0	3,5	2 x 90 cm	QN354300
SERAFIT® violet	0	3,5	2 x 90 cm	6N354300

The difference

The handling of the SERAPRO® ARSD-Ney and SERAPRO® ARSD-Ney TTT can be learned considerably more quickly than with the SERAPRO® RSD-Ney instrument, which is also suitable for these applications.

Any risks that may be encountered even with correct use of the product are given in the Instructions for Use. This is available on the SERAG-WIESSNER website at www.serag-wiessner.de

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