



# HUNTING WATCH 3006



*Sinn*


SPEZIALUHREN ZU FRANKFURT AM MAIN





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# Sinn

SPESIALUHREN ZU FRANKFURT AM MAIN

## ***“The majority of developments still lie ahead of us!”***

Lothar Schmidt

Dear customer,

we know from numerous conversations that the people who buy our watches do so out of conviction. This includes people with a pronounced affinity to technology who are fascinated, for example, by the solutions we have devised for protection from magnetic fields and scratch resistance. Some of our customers, such as divers, pilots and the German GSG 9 special police unit, rely on their watches in their respective careers because their lives depend on it.

They all swear by the performance, resilience and durability, as well as the quality and precision of our

watches. This is why independent institutes regularly verify and certify the water and pressure resistance of our diving watches.

Selected pilot watches are tested and certified by independent institutions according to the DIN 8330 Horology – Aviator watches in an extensive and complex type verification process. This ensures that a DIN 8330-compliant pilot watch is a suitable all-round replacement for the on-board timekeeping instruments available to pilots. Functionality is our top priority and ultimately determines the design. Only the technical features that are really needed can be found on our watches. Because we believe that products have to speak for themselves.

The basic question that we ask ourselves is: which innovative technologies and materials can be employed for our craft and provide solutions for rendering our watches even more practical for everyday use? It is often worth indulging in a little lateral thinking to see what is going on in other industrial sectors or fields of science. We repeatedly go to the limits of physical resources to upgrade our watches – with the aim of making what's good even better. Most of our best developments are yet to come!

We are delighted that you have decided to buy a SINN timepiece and hope that it will continue to give you pleasure for many years to come.

*Your Team from Sinn Spezialuhren*



*Sinn*

ENGINEERING OF TECHNOLOGY IN MADE

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## SINN SPEZIALUHREN ZU FRANKFURT AM MAIN

In 1961, pilot and blind-flying instructor Helmut Sinn laid the foundation for our company. Since then, we have been passionately dedicated to crafting high-specification mechanical watches. A new era began in 1994 when graduate engineer Lothar Schmidt took over the company. His innovative spirit gave decisive momentum and set the course for a forward-looking direction and continuous development. Today, the name Sinn Spezialuhren stands for exceptional timepieces distinguished by outstanding mechanical stability and remarkable design.

### Technical innovations

Whether it's scratch resistance, independence from temperature fluctuations, or sensitivity to magnetic fields: we have always been motivated to invest in our own developments in order to continuously enhance the everyday performance of our mechanical wristwatches. Drawing on our expertise and experience, we have addressed a wide range of areas and, as a result, created highly precise instruments.

One of the first developments following Lothar Schmidt's acquisition of the company in 1995 was **Ar-Dehumidifying Technology**. A drying capsule, EDR seals and protective gas filling serve as the key elements that ensure greater functional reliability and freedom from fogging – providing a consistently clear view of the dial. The result: outstanding reliability, consistent precision and extended warranty periods.

**Temperature Resistance Technology** ensures absolute functional reliability in a range from  $-45\text{ }^{\circ}\text{C}$  to  $+80\text{ }^{\circ}\text{C}$ . Thanks to the use of special oil, the movement remains fully operational even under extreme temperature conditions. Users benefit from a timepiece that performs with dependable stability and ruggedness – even when exposed to the most demanding environments.

Another milestone is our **DIAPAL Technology**. By selecting special material combinations for the Swiss anchor escapement, we are able to ensure smooth interaction – entirely without lubrication. Experience has shown that the escapement is the most sensitive component of a mechanical movement. In other words, the quality of lubrication in this area has the largest impact on the accuracy of the entire movement. The result? Long-term accuracy, impressive functional reliability, and an extended service life. Reduced maintenance requirements – with full functionality maintained.

Selected mechanical watches are protected against magnetisation by a **Magnetic Field Protection** of up to 100 mT (= 80,000 A/m = 1,000 gauss). This technology also serves to ensure long-lasting, interference-free functional reliability. The advantages: consistently stable time display and less need for service interventions such as demagnetisation.

While our primary focus is on mechanical timepieces, we also offer quartz watches in our collection. For selected models of this kind, our proprietary **Q Technology** provides unique shielding against electromagnetic impulses. This ensures a high level of wearing comfort – especially for individuals who are sensitive to electromagnetic radiation.

Divers and water sports enthusiasts particularly value our **HYDRO Technology**. Thanks to a special oil filling, which ensures water resistance and pressure resistance up to a diving depth of 5,000 metres (= 500 bar), we are able to guarantee reflection-free readability under water from any angle – along with absolute freedom from fogging.



Our **TEGIMENT Technology** – a special surface hardening process – significantly increases the scratch resistance of cases and bracelets. The result: fewer visible signs of wear and a consistently high-quality appearance, even after prolonged daily use. Ideal for everyday wear, but also for demanding operational environments. This technology forms the basis for our **Black Hard Coating**. Due to the large and sudden difference in hardness between the hard coating and the base material, this combination tends to fail under stress. The reason is that the hard shell (the colour layer) is applied directly onto a significantly softer core (the case material) without any transitional layer. Under localized stress, the base material yields and cannot

sufficiently support the outer layer. This phenomenon is known as the “eggshell effect”. In contrast, the hardness of the TEGIMENT surface supports the hard coating. Additionally, we achieve a uniform, deep black colour with extremely high colour stability. The black finish gives the watch a modern, sporty, yet elegant look – qualities that particularly highlight the character of a SINN watch.

Another distinctive feature is the **Captive Safety Bezel** – a special construction used in selected diving watches. It is characterized by two essential functions: it cannot be lost and is protected against accidental rotation. This minimizes the risk of loss or misadjustment, safeguarding the watch’s measurement and display functions. Operation is easy, even when wearing gloves. It is a technology that skillfully combines maximum safety with smart user-friendliness.

Our innovative strength is also evidenced by the **DSP Technology** in the watch cases for model 717 and the 903 series. Thanks to DSP Technology, they boast an impressive water resistance of up to 20 bar. On these timepieces the rotating bezel with inner scale can be operated directly on the outer diameter. These functional and high-quality timepieces are entirely in keeping with the tradition of the Sinn Spezialuhren brand.

Each of these technologies contributes to making our watches far more than just instruments for telling time: they are reliable companions for work and leisure, for professionals and watch enthusiasts alike – engineered to meet a wide range of tasks and challenges. Thanks to their high level of innovation, they fulfill the desire for exclusivity, because with this technical sophistication, SINN watches are truly unique companions designed for everyday use over many years.

## **Exceptional Materials – Expertise in Metallurgy**

We claim a high level of expertise in the field of metallurgy. The following examples speak for themselves – such as the T50 GOLDBRONZE model, introduced in 2023. For the first time, we used a bronze alloy developed and patented by us for both the case and the captive diver's bezel. This alloy, named Goldbronze 125, consists of one-eighth gold and features an exceptionally high degree of purity in all other alloying elements as well. Although Goldbronze 125 still develops surface darkening through oxidation – known as patina – the gold content in the alloy results in a significantly higher resistance to environmental influences than conventional bronze. This leads to improved skin compatibility and enhanced corrosion resistance, particularly in seawater environments.

Our timepieces made from genuine, fire-welded Damascus steel – forged using traditional techniques – also exemplify the use of extraordinary materials in watchmaking. These include the 1800 DAMASZENER, 1800 S DAMASZENER and 1800 S GG DAMASZENER models. For the characteristic texture of the Damascus steel, the dial and the center part of the case are forged from a single block of material. The 1800 TITANDAMASZENER, on the other hand, represents a challenge of an entirely different kind. The traditional production of titanium damascus requires an extremely demanding process. Here, we succeeded in combining the base materials Titanium Grade 2 and Grade 5 in an impressive display of craftsmanship and advanced production technology. The result is a one-of-a-kind fusion of masterful forging and modern engineering.

## **Form Follows Function**

All of these developments are driven by our core conviction: that in the design process of our timepieces, form must consistently follow function and the intended purpose of use. A prime example of this philosophy is our mission timers (EZM), which are specifically developed for pilots, divers, emergency physicians, and members of fire and rescue services. Special units of the German Federal Police – such as GSG 9, the Navy Special Forces Command (KSM), and the special unit of the German Customs Authority, the Central Customs Support Group (ZUZ) – also rely on our mission timers. The goal here is to develop watches that perform flawlessly both in everyday life and in clearly defined professional operations.

## **Tested and Certified**

We place great importance on ensuring that the technical specifications of our watches are verifiable. Since 2005, independent testing institutes have been examining our diving watches for pressure resistance and water resistance. In addition, since 2006, they have undergone an official certification process in which they are classified as part of diving equipment and tested based on European diving equipment standards – a unique procedure in the watch industry. Selected pilot watches undergo a complex type testing process carried out by neutral institutions in accordance with “DIN 8330 – Horology – Aviator watches”. This ensures that a pilot watch certified to DIN 8330 can fully replace the timekeeping instruments installed in an aircraft. It must not be affected by the physical demands of flight operations, must not pose any risk to the crew or the aircraft, and must be compatible with the other onboard instruments.

## Engineered for Professional Use

Many awards earned by selected SINN watches demonstrate that outstanding design quality and uncompromising functionality are not mutually exclusive – in fact, they complement each other. One such example is the EZM 12, which received both the Red Dot Award in 2019 and the German Design Award in 2020. The EZM 12 stands out through its purposeful design as a mission timer developed specifically for emergency medical professionals in rescue operations. With its three distinctive display features – the PulsRotor, an inner rotating bezel that counts up, and an outer rotating bezel that counts down – this timepiece provides rescue personnel in air ambulance services with a vital instrument designed to help them keep track of critical, life-saving time.



## High-quality mechanical movements

From the robust case and the polished crystal to the exquisitely decorated movement, we make sure that each and every detail in our watches is fit for purpose. In addition to our technology, the heart of any SINN watch is the fascinating mechanical movement. That is why we rely only on selected renowned manufacturers.

“SZ movements” is the name given to our movement modifications. The results are high-quality calibres characterised by impressive features. An example of this is the SZ04 with regulateur for the 6100 REGULATEUR series.

The model series 140, 156.1 and model 717 uses our proprietary chronograph development, the SZ01. It was modelled on the Lemania 5100 calibre used in the EZM 1. One of the biggest differences between the SZ01 and the Lemania 5100 is the former’s stopwatch minute display. This feature now makes it even easier and quicker to record stop times more accurately. The aim of this modification was to significantly improve the readability of the chronograph function.

The SZ calibres 02, 03, 05 and 06 are a modification of the SZ01 movement, characterized by an off-center 60-minute counter. The 60-minute scale of the stopwatch minute counter is much simpler and more intuitive to read than the 30-minute scale commonly found in other watches.





## HUNTING WATCH 3006

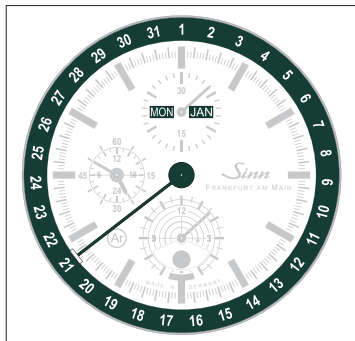
**Moonlight stalking with the HUNTING WATCH 3006. The HUNTING WATCH 3006 is the first of our watches to feature this extraordinary complication.**

This refers to the moonlight display at 6 o'clock, whereby the hybrid ceramic moon symbol and the hour indices offer maximum luminosity and are therefore very easy to recognise even in the dark. The story behind this additional function: hunters not only need a clear, open view for a successful hunt; they also need the right light. Hunters refer to the right lighting conditions for stalking as good hunting light. The German federal hunting law (Bundesjagdgesetz) prohibits the practice of hunting with the aid of artificial light sources (section 5, § 19, paragraph 5 a). In order to be able to hunt the authorised types of game at night-time, there must be adequate natural lighting from the moonlight. The moonlight display on the HUNTING WATCH 3006 shows when the moon is shining bright enough to see and catch the game.

With its high-quality features, the HUNTING WATCH 3006 meets the demands of a robust and accurate instrument for time measurement. Particularly due to the SINN technologies used, it is ideal for professional hunting and thus an indispensable piece of hunting equipment. These kinds of technology make the watch remarkably robust and ensure that it has a high degree of mechanical stability. For example, Ar-Dehumidifying Technology ensures greater functional reliability and freedom from fogging. The satinised surface of the stainless-steel case has also been hardened using TEGIMENT Technology, making it especially scratch-resistant. The watch is also pressure-resistant to 20 bar and resistant to low pressure.

# THE DISPLAYS OF THE HUNTING WATCH 3006

## Full calendar



The full calendar on the HUNTING WATCH 3006 displays the day of the week and the month, and includes a centre-mounted date hand.

## 12- and 24-hour display



The seconds hand and the hand for the 24-hour display with integrated day and night separation is located at 9 o'clock in the counter.

## Chronograph/stopwatch



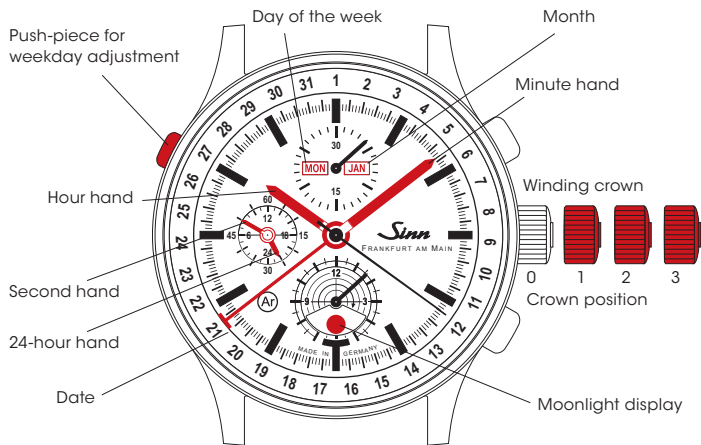
The counter for the stopwatch hour is located at 6 o'clock and the counter for the stopwatch minute is at 12 o'clock. The stopwatch seconds are displayed with the hand from the dial centre.

## Moonlight display



Read the moonlight display directly at 6 o'clock. The curved arrow in the stylised hairline cross indicates the direction in which the moon disc is moving.

# INSTRUCTIONS FOR USE



## Winding the watch (crown position 1)

The crown is screwable (crown position 0). To loosen the crown, turn it *counter-clockwise* (crown position 1). The movement is wound by turning the crown *clockwise*. About 40 winds of the crown are generally enough to ensure reliable functionality. Under normal circumstances, simply wearing the watch every day should suffice to keep the self-winding mechanism wound. The power reserve allows you to take off your watch overnight without having to re-wind it.

### **Time adjustment** (crown position 3)

In crown position 3, the motion is paused. This helps you to set the watch precisely. Please make sure the date changes at midnight and not at midday. Just move the hands forward until the date changes. Afterwards you attempt to set the time. We recommend moving the hands past the desired minute marker and then adjusting it backwards. The movement restarts as soon as the crown is no longer in position 3.

### **Adjusting the month** (winding crown, position 2)

Pull the crown into position 2 and turn it *counter-clockwise*. The month changes when the date switches from 31 to 1.

### **Quickset date adjustment** (winding crown, position 2)

Pull the crown into position 2 and turn it *counter-clockwise* until the correct date is displayed.

### **Quickset moonlight display** (winding crown, position 2)

Pull the crown into the position 2. Adjust the moonlight display at 6 o'clock by turning the crown *clockwise*. Take a lunar calendar at hand and find the last full moon, which was before the setting date. Find the difference in days between the last full moon and setting date. Full moon was 7 days ago, for example, so that you perceive a 7 times click turn the crown *clockwise*. Maximum accuracy is achieved by adjusting the display every month.

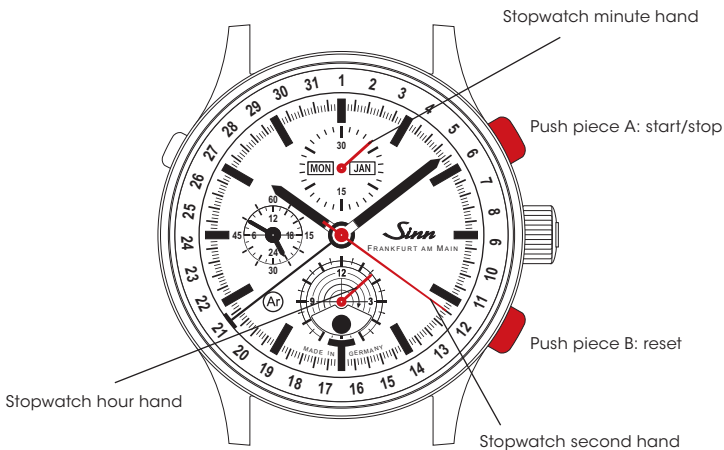
### **Quickset weekday adjustment** (push-piece at 10 o'clock)

Press the push-piece until the correct day appears in the weekday display window.

**Do not adjust the calendar and the moonlight display between 9 p.m. and 3 a.m.** Between these times, the gear wheels used for changing are engaged, and the movement could become damaged.

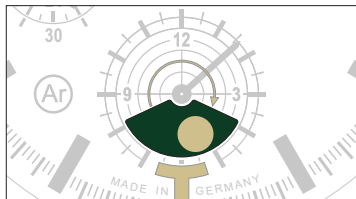
## USING THE CHRONOGRAPH TO MEASURE TIME

The chronograph is operated by means of buttons A and B. The measurement starts when button A is pressed once. Pressing this button again stops the measurement. The measurement is resumed by pressing button A once more. This allows you to add up and record the cumulative time. Button B resets the hands of the chronograph to zero.

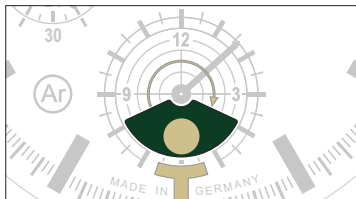


## THE MOONLIGHT DISPLAY IN THE FULL MOON PERIOD

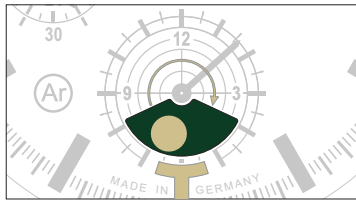
The best natural light for hunting at night is between three days before and after full moon, although the brightness of the moon does also depend on the weather. The moonlight display on the HUNTING WATCH 3006 allows hunters to optimally gauge when the best hunting light will be, allowing them to instantly read the full moon period at a glance. The curved arrow in the stylised hairline cross indicates the direction in which the moon disc is moving.



Display three days before full moon



Full moon display



Display three days after full moon



Read the moonlight display perfectly in the darkness.

# Ar-DEHUMIDIFYING TECHNOLOGY

## Indication colours of the drying capsule



Pale blue

Up to 25%  
saturation



Light blue

Up to 50%  
saturation



Medium blue

Up to 75%  
saturation



Dark blue

Drying capsule  
saturated



When the drying capsule is saturated, as indicated by a deep blue colour, we recommend you have it exchanged so you can continue to enjoy all the advantages of the Ar-Dehumidifying Technology (enhanced reliability, longer intervals between maintenance).

### **Perfect freedom from fogging**

All the watches in this series meet the technical requirements for waterproofness, as set out in standard DIN 8310. But even with watertight instruments, the air enclosed in the case contains water in a gaseous state. And air can also penetrate the seals. When the water vapour in the case condenses into liquid, the instruments are impossible to read. To prevent this from happening, we have developed the Ar-Dehumidifying Technology. The combination of a special drying capsule, EDR seals (**e**xtr**e**m**e** **d**iffusion **r**eduction) and a filling of protective gas guarantee that the crystal remains free from fogging, even in difficult conditions.

### **Longer service intervals**

The sophisticated Ar-Dehumidifying Technology considerably slows the aging process of the watch's inner workings and keeps the movement functioning properly for longer. That is why we issue a three-year warranty on all our watches featuring Ar-Dehumidifying Technology. When the drying capsule is saturated, as indicated by a deep blue colour (refer to picture on the left side), we recommend you have it exchanged so you can continue to enjoy all the advantages of the Ar-Dehumidifying Technology (enhanced reliability, longer intervals between maintenance).

## ASSEMBLING AND ADJUSTING OF STRAPS

If you are not sure how to assemble, shorten or lengthen the watch straps, please contact your specialist SINN retailer directly or one of our watchmakers in customer service in Frankfurt am Main. We would also be happy to help you over the telephone.

### Assembling the textile strap

1. Place your watch on a soft cloth with the dial facing down.
2. Fold over the shorter side of the textile strap with the two metal loops pointing to the left. Then bring the longer side of the textile strap through the spring bars on the left and right, as illustrated in figure 1 (steps A to C).

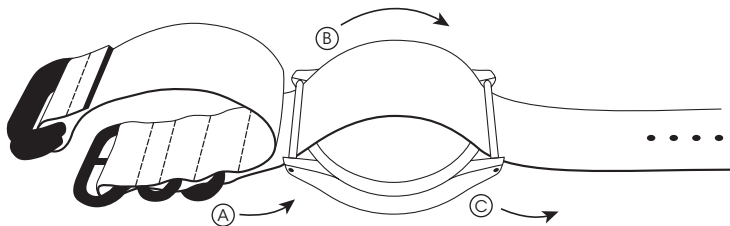


Fig. 1

3. Fold over the shorter side of the textile strap to the right over the case back and bring the longer side through the two metal loops. Tighten the textile strap carefully (figure 2).

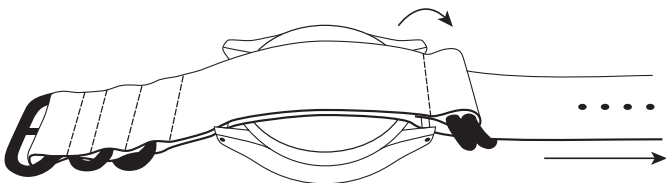


Fig. 2

### **Adjusting the length of the solid bracelet**

Determine the relative lengths of the two sides before adjusting the length of the bracelet. To ensure maximum comfort, both sides of the bracelet should contain the same number of links. If this is not possible, the top bracelet strap (above the 12 on the clock) should be longer.

It is not necessary to detach the solid bracelet from the watch or the clasp.

1. Loosen the screws on the side of the bracelet link which is to be removed or added.
2. Remove the superfluous bracelet link or insert a new one.
3. Before screwing tight, add a small drop (no more!) of thread-locker (AN 302-42 medium-tight) to the thread of the bracelet screw.



Warning

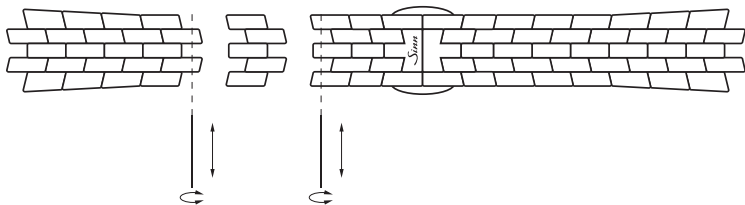
### Safety note!

Thread-locker (AN 302-42 medium-tight) contains:

2-hydroxyethyl methacrylate, cumene hydroperoxide.

May cause an allergic skin reaction. May cause respiratory irritation.

Wear protective gloves. UFI: 51T6-80C3-800Q-SCR2



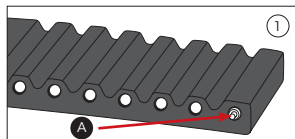
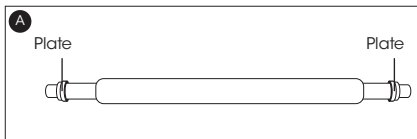
## Silicone strap with folding clasp with strap-length quick adjustment

### Step 1:

#### Fitting the folding clasp with strap-length quick adjustment

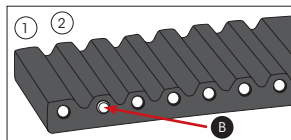
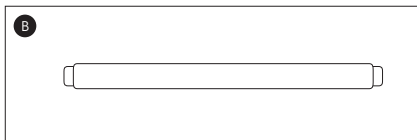
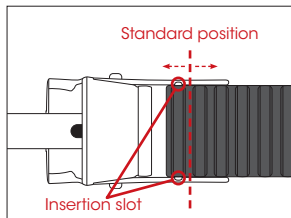
We recommend that you fit the folding clasp before shortening the silicone strap. Doing so will enable you to make a better assessment of whether you need to shorten the silicone strap. To avoid misunderstandings or mistakes, you should fit the two halves of the silicone strap exactly as described below.

On the silicone strap half with the SINN logo, insert spring bar **A** (see diagram) into the empty through hole at position **1**. If a spring bar has already been pre-installed, replace this in any case with spring bar **A**. Then attach the folding clasp to this silicone strap half. To do this, insert the silicone strap half with the spring bar on one side into the hole in the folding clasp. Using the band replacement tool, press on the plate on the opposite side of the spring bar to position it in the hole. Pull on it to check whether the folding clasp is secure.



Next, on the silicone strap half without the SINN logo, remove the metal pin at position ② and replace it by stud **B** (see diagram). Slide the stud as centrally as possible into position ②, so that both tapered ends of the stud protrude laterally from the strap. Then place the removed metal pin into the empty through hole at position ①. If a spring bar is already pre-installed at this position, remove it and insert the metal pin referred to above. The pin acts as an adjustment tool and increases the stability of the strap guide when pulled laterally (see **Step 2**).

Open the retaining bar on the unfolded folding clasp and guide the silicone strap half with the stud from above via the insertion slot into the guide rails of the folding clasp. Position the silicone strap so that you can move it at least one position forward and one position back (standard position, see diagram). Then close the retaining bar again.



## Step 2:

### Strap-length quick adjustment

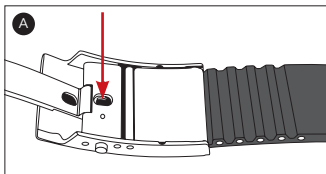
First, try on the fully fitted silicone strap on your wrist before you carry out a quick adjustment to the strap length.

To carry out an adjustment, proceed as follows (see diagrams).

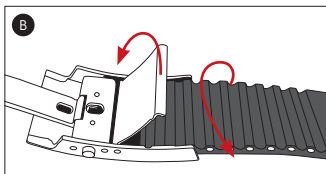
**Please note:** To use the quick adjustment, take the watch off your wrist.

**A.** Take the folding clasp in your hand.

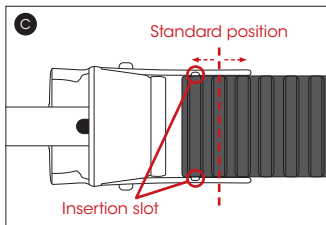
To fix your grip, press firmly on the underside of the folding clasp with your thumb. Ensure that you do not obstruct the retaining bar with your thumb.



**B.** Hold the silicone strap with your other hand to open the retaining bar with a lever action. To do this, fold the side of the silicone strap facing away from you upwards.



- C. From the standard position, the silicone strap can be moved one position forward or back. To make the silicone strap tighter, move it one position to the left. To make the silicone strap looser, move it one position to the right.



After making the adjustment, press the retainer bar back into the appropriate free spindle on the silicone strap. Check whether the retainer bar is securely locked into place.

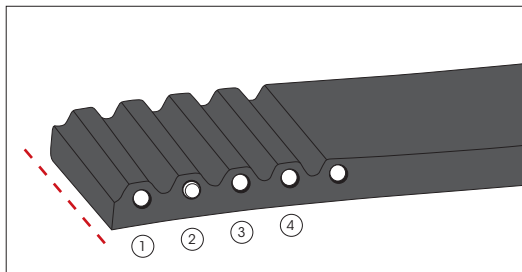
### Step 3:

#### Shortening the silicone strap

Be very careful when shortening the silicone strap!

In all cases, shortening of the silicone strap should be carried out symmetrically and on a step-by-step basis until the desired strap length has been achieved. If asymmetric shortening is necessary, the contact side should be shortened more. Keep trying on the silicone strap in between. Shortening on both sides by one through hole in each case corresponds to a reduction of the total size by 10 mm – a one-sided length reduction of 5 mm.

**Please note:** As described in **Step 3**, the stud on the silicone strap half without the SINN logo must always be in position (2), a metal pin is always located in position (1). Use the stud to determine the margin for the strap-length quick adjustment so that you will be able to compensate for a changed wrist circumference (e.g. due to temperature-related variations). To use a minimum margin, at least four positions should always be occupied on the silicone strap half without the SINN logo, in the following sequence: Metal pin (1), stud (2) and two additional metal pins (3) (4) (see diagram).



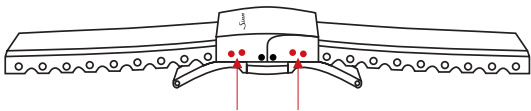
First, shorten the silicone strap half for the strap-length quick adjustment (without the SINN logo). To do this, sever the silicone strap with a knife or pair of scissors centrally between the last metal pin and the stud in position (2). After severing the silicone strap, remove the stud and replace it with a metal pin. Replace the stud at the second-to-last position after first removing the metal pin. Open the retaining bar on the folding clasp and guide the shortened silicone strap half with the stud from above via the insertion slot into the guide rails of the folding clasp. From the standard position, the silicone strap can be move one position forward or back (see diagram © **Step 2**). Close the retainer bar and try on the silicone strap.

If a further shortening is necessary, you will then need to carry this out on the silicone strap half with the SINN logo. To do this, you will first need to remove the folding clasp. After doing this, sever the silicone strap again with a knife or pair of scissors – centrally between the spring bar and the metal pin. After severing the strap, replace the outermost metal pin with the spring bar and then reattach the folding clasp to the silicone strap (see **Step 1**). Try on the silicone strap.

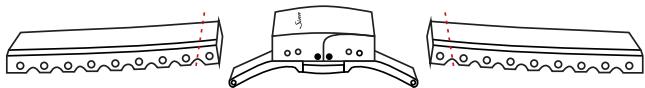
**You can use this principle to make any additional shortenings that may be necessary.**

## Silicone strap with butterfly folding clasp

1. Release the silicone band from the clasp. To do so, use the pointed end of the band replacement tool to push the spring bar out of the fastener. The other side of the spring bar can be removed while the fastener is open, enabling you to remove the silicone band.

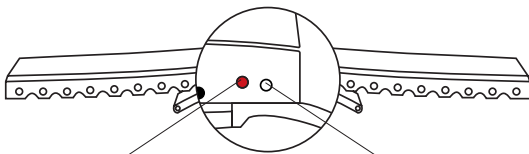
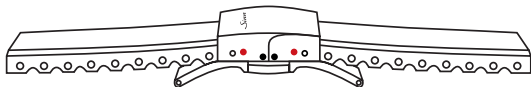


2. Using a knife or scissors, cut the silicone band in the middle between two metal pins. You should shorten the band symmetrically and little by little, starting from the clasp, until you have reached the desired length. Test the length from time to time before proceeding. Shortening both ends by the length of one metal pin results in a total difference of 10 mm in the length of the strap; shortening one end reduces the length by 5 mm.



3. Remove the first metal pin and replace it with the spring bar. Then reattach the clasp to the band.

4. Assembling the butterfly folding clasp as follows:  
We recommend first inserting the bar at the red marker, as per the illustration.  
If the silicone strap is too tight, use the option shown in the illustration by the white marker.



Hole for spring bar:  
**Tight-fitting strap**

Hole for spring bar:  
**Extend strap**

If you want to shorten the overall length of the silicone strap, refer to steps 1 to 3.



Luminous design

## TECHNICAL DETAILS

- Mechanical Movement:**
- Self-winding mechanism
  - Second stop function
  - 28,800 semi-oscillations per hour
  - Anti-magnetic as per DIN 8309

- Watch Case:**
- Stainless steel, satinized
  - Sapphire crystal glass in front and back
  - Case back screw-fastened
  - Meet the technical requirements for waterproofness, as set out in standard DIN 8310
  - Pressure-resistant up to 20 bar, low pressure resistant
  - Band lug width 22 mm, Ø 44 mm

- Functions:**
- Hours, minutes, subsidiary seconds
  - 24-hour display with integrated day and night display
  - Moonlight display
  - Chronograph
  - Centre-mounted date hand
  - Day of the week- and month display

- SINN Technologies:**
- Ar-Dehumidifying Technology
  - TEGIMENT Technology
  - Push-pieces with D3-System



# ADVICE

## **Water resistance**

In its original condition, your watch fulfils the technical requirements of water resistance according to DIN 8310. The static compressive stress of your watch is given in bar. Each and every one of our watches is tested for water resistance. However, in everyday use it is important to note that seals can suffer from wear and ageing over time due to a wide range of factors which arise when wearing a wristwatch. We therefore recommend having the water resistance checked at least once a year. To ensure your watch retains its water resistance for as long as possible, rinse it with tap water if it comes into contact with seawater, chemicals or the like. Continual mechanical stress in the form of shocks and vibrations can also not only reduce water resistance, but also increase wear and tear of the movement. Care should therefore be taken to protect your watch from unnecessary impacts.

## **Accuracy**

The measured results of the watch's rate are always "snapshots" taken under laboratory conditions. For this reason, we also take each owner's individual movements into account when making a specific regulator correction. It is therefore only possible to judge the accuracy of your watch after it has been in operation for approximately eight weeks. In the event of a deviation, please keep a daily record of its timekeeping over an extended period, for example one week.

**Do you have any questions? Our employees will be pleased to advise you.**

Telephone: + 49 (0)69 / 97 84 14-400

Telefax: + 49 (0)69 / 97 84 14-401

E-mail: [service@sinn.de](mailto:service@sinn.de)



## SERVICE

### **Does your SINN watch need an inspection, repair, retrofitting or reconditioning?**

If possible, please use our service order form. For information about our service order form, please refer to the section entitled "Customer Service" on our website [www.sinn.de/en](http://www.sinn.de/en) and to the section entitled "Servicing and repairs" in our general terms and conditions at [www.sinn.de/en](http://www.sinn.de/en). We would be happy to send you a copy of the general terms and conditions.

Our international partners generally offer on-site service. However, should they be unable to provide a certain service, they will organise the safe dispatch and return of the SINN watch to our manufactory in Germany. Please be aware that our partners will wait until they have a sufficient number of SINN watches before they post a shipment, in order to keep transport costs and customs duties to a minimum. This will increase the processing time.

Alternatively, you can send your SINN watch to us directly. You will be required to cover the postage costs for the delivery and return shipment, which vary depending on the country. For insurance reasons, we strongly recommend sending us any return goods by registered parcel post. We regret that we are unable to accept deliveries with unpaid postage!

In case you have a chance to drop off your watch directly at our office in Frankfurt am Main we look forward to your visit. Please make a note of our opening times.

**For information about our service, please refer to the section entitled "Customer Service" on our website [www.sinn.de/en](http://www.sinn.de/en) or +49 (0)69 / 97 84 14-400.**

# Sinn

SPEZIALUHREN ZU FRANKFURT AM MAIN

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Technische Änderungen vorbehalten.

Technical specifications are subject to changes.



