



ARNOLD & SON

1764

**Instrument Collection**  
**Pre-BASELWORLD 2017**

## **Arnold & Son announces a new reference of the Instrument DSTB**

**Demonstrating its rich British history and quality Swiss craftsmanship, Arnold & Son unveils a new stainless steel edition of the DSTB (Dial Side True Beat). The DSTB is a testament to its heritage, vision and *Haute Horlogerie* ingenuity.**



### **DSTB**

Manufacture Arnold & Son A&S6003 calibre, self-winding,  
domed and white lacquered dial, sapphire dial, stainless steel case, diameter 43.5 mm

© Arnold & Son



# ARNOLD & SON

1764

The DSTB is part of the Instrument Collection and, like every other model from Arnold & Son, features an in-house mechanical movement. The true beat seconds is a traditional complication of Arnold & Son, and this watch pays tribute to the watches produced by John Arnold during the second half of his career, when he and his son were the first to develop marine chronometers that could be produced in quantity at reasonable prices. Those technically superior, widely distributed chronometers reflected Arnold & Son's commitment to exceptional precision and solved the problem of determining longitude at sea.



**DSTB**

© Arnold & Son



# ARNOLD & SON

1764

Upholding that legacy, Arnold & Son's master watchmakers thrive on creating complicated movements for exquisite timepieces. Such is the case with the DSTB watch, a truly innovative technical and architectural achievement. The newly designed automatic movement showcases the true beat seconds' mechanism entirely on the dial side. Not just the hands, but also the lever, wheels and three palladium treated true beat seconds bridges are located in all their beauty on the dial side. Making the watch even more alluring is the fact that the true beat seconds lever is shaped like an anchor – paying homage to Arnold's maritime achievements.

The true beat seconds are superbly indicated via a large sapphire dial that occupies the top left portion of the dial at 11 o'clock. At the 4 o'clock position, a domed and white lacquered subdial indicates the hours and the minutes via blue hands. These generously proportioned, overlapping indications translate into a stunning three-dimensional dial.

This restructuring of the intricate mechanism yields a concept not achieved in the watch industry heretofore. The self-winding calibre A&S6003 has 229 components. In true Arnold & Son style, the palladium treated movement features *Haute Horlogerie* finishing with hand-chamfered and satin-finished lever and bridges, polished edges and fine circular graining and *Côtes de Genève rayonnantes*. The visible dial plate is blue PVD treated with large circular finishing, and screws with bevelled and mirror-polished heads.



#### **A&S6003 calibre**

Manufacture Arnold & Son mechanical movement,

© Arnold & Son

The magnificent timepiece is housed inside a 43.5 mm stainless steel case with anti-reflective sapphire crystal and caseback for viewing the superbly finished movement, complete with skeletonized oscillating weight.



# ARNOLD & SON

## 1764

### Main technical characteristics:

#### DSTB, stainless steel

Calibre:	A&S6003
	Manufacture Arnold & Son movement, self-winding, 32 jewels, diameter 38 mm, thickness 7.39 mm, power reserve 45 h, 28,800 vibrations/h
Functions:	Hours, minutes, true beat seconds
Movement decoration:	Palladium treated with <i>Haute Horlogerie</i> finishing: hand-chamfered bridges and polished edges, fine circular graining and <i>Côtes de Genève rayonnantes</i> , dial plate blue PVD treated with large circular finishing, circular satin-finished wheels, blued screws with bevelled and mirror-polished heads <u>True beat seconds bridges</u> : palladium treated, satin-finished with hand-chamfered and polished edges <u>Oscillating weight</u> : NAC grey treated, skeletonized with brushed surfaces
Dial:	Domed and white lacquered, sapphire
Case:	Stainless steel, diameter 43.5 mm, cambered sapphire with anti-reflective coating on both sides, see-through sapphire case back, water-resistant to 30 m
Strap:	Hand-stitched black or brown alligator leather
Reference:	1ATAS.U01A.C121S

### Recommended Retail Price:

- Stainless steel case, CHF 27'900 (VAT excl.)

For **high resolution images** or more information, please contact us at:

ARNOLD & SON SA

Marketing & Sales  
Boulevard des Eplatures 38  
CH – 2300 La Chaux-de-Fonds  
Switzerland  
[info@arnoldandson.com](mailto:info@arnoldandson.com)  
[www.arnoldandson.com](http://www.arnoldandson.com)