



DE BETHUNE

L'ART HORLOGER AU XXI^e SIÈCLE

DB28GS Swordfish Technical specifications





DE BETHUNE
L'ART HORLOGER AU XXI^e SIÈCLE

DB28GS Swordfish Technical specifications

Name:	DB28GS Swordfish
Reference:	DB28GSV2BB
Functions:	Hours, Minutes, Seconds, Power reserve indication between 9 and 10 o'clock, unidirectional rotating bezel, manual dial lighting
Movement:	DB2080
Type:	Mechanical hand-wound movement
Adjustment:	Winding and setting the time by means of the crown (2 positions), push button at 6 o'clock to activate the lightening

Technical features of calibre DB2080

Number of parts:	400
Jewelling:	51 jewels
Diameter:	30 mm
Power reserve:	5 days, ensured by a self-regulating twin barrel <i>De Bethune Innovation (2004)</i>
Specificities:	<p>Titanium balance wheel with white gold inserts, optimised for temperature differences and air penetration <i>De Bethune Patent (2016)</i></p> <p>"De Bethune" balance-spring with flat terminal curve <i>De Bethune Patent (2006)</i></p> <p>Silicon escape wheel</p> <p>Triple <i>pare-chute</i> shock-absorbing system <i>De Bethune Innovation (2005)</i></p> <p>Dial lighting produced by an entirely mechanical means working on the dynamo principle powered by a twin barrel and manually controlled via a pusher <i>De Bethune Innovation (2019)</i></p>
Frequency:	28,800 vibrations per hour



DE BETHUNE

L'ART HORLOGER AU XXI^e SIÈCLE

Adornment: Mirror polished and blued grade 5 titanium motion-work bridge
Plate and barrel bridge covers in black hand-smoothed grade 5 titanium and adorned with "Microlight engraving"
De Bethune Innovation (2007)
Hand-snailed barrels
Hand-polished and chamfered steel parts

Display

Display: Black titanium hours and minutes hands with black polished steel insert and second blued polished titanium insert, luminescent tip
Polished blued titanium seconds hand with luminescent tip
Power-reserve indicator between 9 and 10 o'clock

Dial: Black Satin-brushed grade 5 titanium minutes dial with cut-out Arabic numerals
Rotating bezel crystal with metallised minutes ring

Case and strap

Case material: Black zirconium case middle with "Microlight" decoration, black brushed and polished harden stainless steel caseback and bezel

Case diameter: 44 mm

Case thickness: 12.8 mm

Lugs: Floating lugs in black brushed harden stainless steel with blued polished grade 5 titanium insert – *De Bethune Patent (2006)*

Crystal: In sapphire crystal (1800 Vickers hardness) with double anti-reflective coating

Case back: open in black polished harden stainless steel

Water resistance: 10 ATM

Strap: Natural rubber strap + 1 canvas / leather strap

Buckle: Folding clasp in black brushed harden stainless steel