



DE BETHUNE

L'ART HORLOGER AU XXI^e SIÈCLE

DB27 Titan Hawk V2

Technical specifications





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Technical specifications

Name:	DB27 Titan Hawk V2
Reference:	DB27TIS1 V2
Functions:	Hours, Minutes, seconds
Movement:	AUTOV2
Type:	Mechanical self-winding movement
Adjustment:	Winding and setting the time (2 positions)

Technical features of calibre AUTOV2

Number of parts:	217
Jewelling:	29 jewels
Diameter:	30 mm
Power reserve:	60 hours

Specificities:	Titanium balance wheel with white gold inserts, optimised for temperature differences and air penetration , <i>De Bethune Patent (2016)</i>
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"De Bethune" balance-spring with flat terminal curve
De Bethune Patent (2006)

Steel escape wheel

Optimized oscillating weight in titanium and tungsten alloy

Frequency:	28,800 vibrations per hour
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Adornment:	Hand-crafted finishing and decoration
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Display

Display: Sandblasted hands, at this end hand polished flamed-blued steel

Dial: Silver-toned microlight
Chapter ring with Roman numerals
Minutes circle with Arabic numerals placed around the rim of the dial

Case and strap

Case material: Polished grade 5 titanium, with middle microlight

Case diameter: 43 mm

Case thickness: 9 mm

Lugs: Short floating lugs in brushed grade 5 titanium
De Bethune Patent (2006)

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

Case back: Open in brushed grade 5 titanium
Sapphire crystal (hardness of 1800 Vickers) with double anti-reflective coating

Water resistance: 3 ATM

Strap: Extra-supple alligator skin, lining in alligator

Buckle: Pin buckle in grade 5 titanium