



DE BETHUNE

L'ART HORLOGER AU XXI^e SIÈCLE

DW5 Empreinte
Technical specifications





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Technical specifications

Name:	Dream Watch 5 Empreinte
Reference:	DW5MA Empreinte
Functions:	Hours, Minutes, Spherical moon-phase indication
Movement:	DB2144V2
Type:	Mechanical hand-wound movement
Adjustment:	Winding, Spherical moon-phase adjustment and setting the time by means of the crown (3 positions)

Technical features of calibre DB2144V2

Number of parts:	320
Jewelling:	32 jewels
Diameter:	30 mm
Power reserve:	5 days, ensured by a self-regulating twin barrel <i>De Bethune Innovation (2004)</i>
Specificities:	Titanium balance with white gold inserts, optimised for temperature differences and air penetration <i>De Bethune Patent (2016)</i> "De Bethune" balance-spring with flat terminal curve <i>De Bethune Patent (2006)</i> Silicon escape wheel Spherical moon-phase indication with an accuracy of one lunar day every 1112 years <i>De Bethune Patent (2004)</i> Triple pare-chute shock-absorbing system <i>De Bethune Innovation (2005)</i>
Frequency:	28,800 vibrations per hour
Adornment:	Hand-crafted finishing and decoration



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Display

Display: Jumping-hour aperture at 3 o'clock
Analogue minutes indicator on a dragging rotating disc
Spherical moon-phase indication in palladium and flamed-blued steel with an accuracy of one lunar day every 1112 years – De Bethune Patent (2004)

Dial : Frame of the jumping-hour aperture in blued grade 5 titanium

Case and strap

Case material: Blue/black grade 5 titanium engraved by hand
Case diameter: length 58 mm – width 47 mm
Case thickness: 16 mm
Crystal: Hard-mineral crystal (1800 Vickers hardness) with double anti-reflective coating
Case back: Closed and screwed down case back in black brushed grade 5 titanium with aperture on the balance wheel
Hard-mineral crystal (1800 Vickers hardness) with double anti-reflective coating
Water resistance: 3 ATM
Strap: Extra-supple leather
Buckle: Pin buckle in black brushed grade 5 titanium