



DE BETHUNE

L'ART HORLOGER AU XXI^e SIÈCLE

DW5 Empreinte
Technical specifications





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DW5 Empreinte

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

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|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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