



DE BETHUNE

L'ART HORLOGER AU XXI^e SIÈCLE

DB25 Moon Phase Starry Sky

Technical specifications





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Technical specifications

Name:	DB25 Moon Phase Starry Sky
Reference:	DB25sJWS3
Functions:	Hours, Minutes, Spherical moon phase indication at 12 o'clock
Movement:	DB2105
Type:	Mechanical hand-wound movement
Adjustment:	Winding, setting the spherical moon phase and the time by means of the crown (3 positions)

Technical features of calibre DB2105

Number of parts:	245
Jewelling:	27 jewels
Diameter:	30 mm
Power reserve:	6 days, ensured by a self-regulating twin barrel <i>De Bethune Innovation (2004)</i>

Specificities:	Silicon annular balance encircled by a white gold ring <i>De Bethune Patent (2010)</i>
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"De Bethune" balance-spring with flat terminal curve
De Bethune Patent (2006)

Silicon escape wheel

Spherical moon phase indication accurate to a degree of one lunar day every 122 years – De Bethune Patent (2004)

Triple *pare-chute* shock-absorbing system
De Bethune Innovation (2005)

Frequency:	28,800 vibrations per hour
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Adornment:	Plate and barrel bridge cover in mirror-polished steel Hand snailed barrels Hand-polished, chamfered steel parts
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Display

Display:	Hand-polished flame-blued steel with white gold insert curved hands Spherical moon phase indication in palladium and flamed-blued steel set with 44 diamonds and 44 sapphires (sapphires 0.039 cts + diamonds 0.04 cts) with an accuracy with precision of one lunar day every 122 years at 12 o'clock – De Bethune Patent (2004)
Dial:	De Bethune star-studded sky in blued and polished titanium with hand-fitted white gold pins and 21 diamonds (0.0927 cts) depicting the stars Diamond hours markers

Case and strap

Case material:	White gold set with 61 baguette-cut blue sapphire(4.80 cts)
Case diameter:	40 mm
Case thickness:	11,7 mm
Lugs:	Integrated, hollowed lugs
Crystal:	In sapphire crystal (1800 Vickers hardness) with double anti-reflective coating
Case back:	Open back in polished white gold and linear power reserve on the back Sapphire crystal (1800 Vickers hardness) with double anti-reflective coating
Water-resistance:	3 ATM
Strap:	Extra-supple alligator leather, alligator lining
Buckle:	Pin buckle in white gold