

L'ART HORLOGER AU XXIE SIÈCLE

# **DB25 Moon Phase Starry Sky**

Technical specifications





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## **DB25 Moon Phase Starry Sky**

Technical specifications

Name: DB25 Moon Phase Starry Sky

Reference: DB25sJWS1

Functions: Hours, Minutes, Spherical moon phase indication at

12 o'clock, Power reserve situated on the back

Movement: DB2105

Mechanical hand-wound movement Type:

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

De Bethune Innovation (2004)

Specificities: Silicon annular balance encircled by a white gold ring

De Bethune Patent (2010)

"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

Adornment: Plate and barrel bridge cover in mirror-polished steel

Hand snailed barrels

Hand-polished, chamfered steel parts

# DE BETHUNE L'ART HORLOGER AU XXIE SIÈCLE

## Display

Display: Hand-polished flame-blued steel with white gold insert curved

hands

Spherical moon phase indication in palladium and flamedblued 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 diamonds (4.34 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