

L'ART HORLOGER AU XXIE SIÈCLE

# **DB25 Moon Phase Starry Sky**

Technical specifications





### **DB25 Moon Phase Starry Sky**

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

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 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 11,7 mm Case thickness:

Integrated, hollowed lugs 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