

### **DB25 Perpetual Calendar**

Technical specifications



# DE BETHUNE

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Technical specifications

Name: Reference:	DB25 Perpetual Calendar DB25QPAWS1
Functions:	Hours, Minutes, Spherical moon phase indication and leap-year indication at 12 o'clock, Perpetual calendar indicating the month at 3 o'clock, the date at 6 o'clock
	and the day of the week at 9 o'clock
Movement:	DB2324
Type:	Mechanical self-winding movement
Adjustment:	Winding, setting the date and the time by means of the crown (3 positions)
	Month, day of the week and spherical moon phase adjustment via correctors

#### Technical features of calibre DB2324

Number of parts: Jewelling: Diameter: Power reserve:	425 47 jewels 44 mm 5 days, ensured by a self-regulating twin barrel De Bethune Innovation (2004)
Specificities:	Titanium and platinum balance wheel with blom studs De Bethune Patent (2008)
	"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)
	Optimized oscillating weight in titanium and white gold
	Oscillating weight shock-absorbing system De Bethune Innovation (2006)
Frequency:	28,800 vibrations per hour

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Adornment:	<sup>3</sup> ⁄4 plate with starry decor, sandblasted and snailed by hand Balance bridge and oscillating weight arms in blued titanium White gold oscillating weight hand snailed Hand-polished, chamfered steel parts
Display	
Display:	Hand-polished flame-blued steel curved hands Perpetual calendar apertures indicating the day of the week at 9 o'clock and the month at 3 o'clock – sub dial at 6 o'clock indicating the day of the month – leap year indicated by a gold pastille appearing in the starry sky at 12 o'clock Spherical moon phase indication in palladium and flamed-blued steel with an accuracy of one lunar day every 122 years at 12 o'clock – De Bethune Patent (2004)
Dial :	Silver-toned hand-guilloché, with 12 radiating sectors De Bethune star-studded sky in blued mirror-polished steel, inlaid with rose gold stars Silver-toned curved hour, date and moon phase rings with black relief Roman numerals
Case and strap	
Case material: Case diameter: Case thickness: Lugs: Crystal: Case back: Water-resistance: Strap: Buckle:	White gold 44 mm 11,1 mm Integrated, hollowed lugs In sapphire crystal (1800 Vickers hardness) with double anti-reflective coating Open back in polished white gold and sapphire crystal (1800 Vickers hardness) with double anti-reflective coating 3 ATM Extra-supple alligator leather, lining alligator Pin buckle in white gold