

DB28 DigitaleTechnical specifications





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Technical specifications

Name: DB28 Digitale Reference: DB28DN / S

Functions: Jumping hours, Minutes, Spherical moon phase indication in the center

Movement: DB2144

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 DB2144

Number of parts: 355
Jewelling: 32 jewels
Diameter: 30 mm

Power reserve: 5 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 1112 years - De Bethune Patent (2004)

Blued triple pare-chute shock-absorbing system

De Bethune Innovation (2005)

Frequency: 28,800 vibrations per hour

Adornment: Silver plate and barrel bridge covers adorned with

"Côtes *De Bethune*" Hand snailed barrels

Hand-polished, flame-blued and chamfered steel parts



Display

Display: Jumping-hour aperture at 12 o'clock

Analogue minutes indicator on a rotating disc

Spherical moon phase indication in palladium and flamed-blued steel accurate to a degree of one lunar day every 1112 years at the center

- De Bethune Patent (2004)

Dial: Silver-toned hand-guilloché barley-corn motif

Polished steel minute-markers at 12 o'clock on a

De Bethune star-studded sky in blued and polished titanium, with

hand-fitted white gold stars depicting the stars

Silver-toned minutes and hours disc

Case and strap

Case material: Mirror-polished grade 5 titanium

Case diameter: 45 mm
Case thickness: 11,6 mm

Lugs: Short or long floating lugs in mirror-polished grade 5 titanium – De

Bethune Patent (2006)

Crystal: In sapphire crystal (1800 Vickers hardness) with double anti-reflective

coating

Case back: Screwed down open back in polished grade 5 titanium and 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 mirror-polished grade 5 titanium