



DE BETHUNE

L'ART HORLOGER AU XXI^e SIÈCLE

DB28 Tourbillon Kind of Blue

Technical specifications





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Name:	DB28 Tourbillon Kind of Blue
Reference:	DB28TBMW
Vintage:	Limited edition of 10 pieces
Functions:	Hours, minutes, 30" indicator through the ultra-light silicon and titanium De Bethune tourbillon cage at 6 o'clock, Power reserve on case back
Movement:	DB2019
Type:	Mechanical hand-wound movement
Adjustment:	Using the crown (2 positions) for winding, and setting the time

Technical features of calibre DB2019

Number of parts:	298
Jewelling:	39 jewels
Diameter:	30 mm
Power reserve:	5 days, ensured by a self-regulating twin barrel <i>De Bethune Innovation (2004)</i>
Technical features:	Silicon balance wheel encircled with a white gold ring <i>De Bethune Patent (2010)</i>
curve	"De Bethune" balance-spring with flat terminal <i>De Bethune Patent (2006)</i>
	Silicon escape wheel
	Ultra-light 30 second De Bethune Tourbillon in silicon and titanium – <i>De Bethune Innovation (2008)</i>
Frequency:	36,000 vibrations per hour
Adornment:	Motion works bridge and cover plate in grade 5 titanium, mirror-polished and blued by hand Bridge cover on the barrel decorated in grade 5 mirror-polished and blued titanium, encrusted by hand with stars in white gold Rose-work grinding by hand on the barrels Decoration on power reserve indicator in grade 5 titanium "De Bethune" concentric graining and blued by hand Steel parts bevelled and flame-blued by hand



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Display

Display: Hand-polished rose gold hands
De Bethune 30" ultra-light tourbillon in silicone and titanium at 6 o'clock – *De Bethune Innovation (2008)*

Dial: Blued grade 5 polished titanium hours ring with rose gold hour-markers
Blued grade 5 satin-polished titanium minutes ring
Milky Way patterns produced by laser beam micro milling, gilded with 24-carat gold leaf

Case and strap

Case material: Blued grade 5 mirror-polished titanium
Case diameter: 42.60 mm
Case thickness: 9.20 mm
Lugs: Short or long floating lugs in grade 5 polished and blued titanium – De Bethune Patent (2006)
Crystal: Sapphire (1800 Vickers hardness), with double anti-reflective coating
Case back: Screwed case back in polished pink 5N gold and open on a linear power reserve indicator in pink 5N gold
Sapphire crystal (1800 Vickers hardness), with double anti-reflective coating
Water resistance: 3 ATM
Strap: Extra-supple alligator leather, alligator lining
Buckle: Folding clasp in blued titanium and rose gold