



DE BETHUNE

L'ART HORLOGER AU XXI^e SIÈCLE

DB28XP Kind of Blue Tourbillon Saphir

Technical specifications





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Technical specifications

Name:	DB28XP Kind of Blue Tourbillon Saphir
Reference:	DB28XPTJB
Function:	Hours, Minutes, 30'' indicator via the ultra-light De Bethune tourbillon cage at 6 o'clock, power reserve on the back
Movement:	DB2009v5
Type:	Mechanical hand-wound movement
Adjustment:	Winding and setting the time by means means of the crown (2 positions)

Technical features of calibre DB2009v5

Number of parts:	380
Jewelling:	40 jewels
Diameter:	30 mm
Power reserve:	5 days, ensured by a self-regulating twin barrel, <i>De Bethune Innovation (2004)</i>

Specificities:	Titanium balance with white gold inserts, optimised for temperature differences and air penetration – <i>De Bethune Patent (2016)</i>
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"De Bethune" balance-spring with flat terminal curve
De Bethune Patent (2006)

Silicon escape wheel

Ultra-light De Bethune 30'' tourbillon in titanium
De Bethune Innovation (2008)

Frequency:	36,000 vibrations per hour
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Adornment:	Hand-crafted finishing and decoration
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Display

Display:	Polished titanium hands
Dial:	Titanium hour ring with blued microlight decoration and polished hour markers. Blued grade 5 circular satin titanium minutes and seconds ring Bridge cover on the barrel and triangular central bridge in grade 5 blued polished titanium with blued drawn chamfered contour. Milky Way patterns produced by laser beam micro milling, gilded with 24-carat gold leaf

Case and strap

Case material:	Blued polished grade 5 titanium with “microlight” case middle set with baguette sapphire
Case diameter:	43 mm
Case thickness:	9.1 mm
Lugs:	Blued polished grade 5 titanium floating lugs – <i>De Bethune Patent (2006)</i>
Crystal:	Sapphire (1,800 Vickers hardness) with double anti-reflective coating
Caseback:	Screwed case back in blued polished titanium and open on a linear power reserve indicator
Water resistance:	3 ATM
Strap:	Extra-supple alligator leather with alligator lining
Buckle:	Blued grade 5 titanium buckle and pin