DE BETHUNE

L'ART HORLOGER AU XXIe SIÈCLE

# DB28XP Kind of Blue Tourbillon Sapphire

Technical specifications

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| Name: | DB28XP Kind of Blue Tourbillon Sapphire |
| 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***

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| Number of parts: | 380 |
| Jewelling: | 40 jewels |
| Diameter: | 30 mm |
| Power reserve: | 5 days, ensured by a self-regulating twin barrel, *De Bethune Innovation (2004)* |
| Specificities: | Titanium balance with white gold inserts, optimised for temperature differences and air penetration – *De Bethune Patent* (2016)<br><br>"De Bethune" balance-spring with flat terminal curve *De Bethune Patent (2006)*<br><br>Silicon escape wheel<br><br>Ultra-light De Bethune 30'' tourbillon in titanium *De Bethune Innovation (2008)* |
| Frequency: | 36,000 vibrations per hour |
| Adornment: | Hand-crafted finishing and decoration |

***Display***

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

***Case and strap***

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| 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 – *De Bethune Patent (2006)* |
| 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 |