

DB28XP TourbillonTechnical specifications





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Technical specifications

Name: DB28XP Tourbillon

Reference: DB28XPTTI\$1

Function: Hours, Minutes, 30'' indicator via the ultra-light De Bethune

tourbillon cage at 6 o'clock

Movement: DB2009v4

Type: Mechanical hand-wound movement

Adjustment: Winding and setting the time by means means of the

crown (2 positions)

Technical features of calibre DB2009v4

Number of parts: 216

Jewelling: 33 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)

"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

Adornment: Hand-crafted finishing and decoration



Display

Display: Blued polished titanium hands with polished inserts

Dial: blued-polished titanium hours ring with polished hour

markers. Circular satin-brushed titanium minutes ring

Silver-toned hand-guilloché barley-corn motif

Dial featuring an opening revealing the tourbillon, surrounded by a chamfered blued-polished titanium rim

and a titanium seconds dial

Case and strap

Case material: Polished grade 5 titanium with "microlight" case middle

Case diameter: 43 mm Case thickness: 8.1 mm

Lugs: Polished grade 5 titanium floating lugs –

De Bethune Patent (2006)

Crystal: Sapphire (1,800 Vickers hardness) with double anti-

reflective coating

Caseback: Solid, in polished grade 5 titanium with the position of the

planets on November 19th 2011 (Aiguille d'Or - GPHG)

Engraved ring in blued circular satin-finish titanium

Water resistance: 3 ATM

Strap: Extra-supple alligator leather with alligator lining

Buckle: Grade 5 titanium buckle and pin