

DB28 Maxichrono

Technical specifications





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Name: DB28 Maxichrono Reference: DB28MCTN / S

Limitation: Limited annual production of 20 pieces

Functions: Hours, Minutes, Mono-pusher chronograph with 24

hours, 60 minutes, 60 seconds

Movement: DB2030

Type: Mechanical hand-wound movement

Adjustment: By the crown (2 positions) for winding and setting

the time

Via a push-piece integrated in the crown for the

chronograph function

Technical features of calibre DB2030

Number of parts: 426

Jewelling: 51 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

"De Bethune Absolute Clutch "

De Bethune Patent (2014)

Frequency: 36,000 vibrations per hour

Adornment: Bridges mirror-polished, sandblasted and snailed by

hand

Steel parts polished and chamfered by hand



Display

Display: 5 curved central hands – hand-polished and flame-

blued steel for hours and minutes hands and

chronograph and seconds indicators - chronograph

minutes indicator in rose gold

Dial: Three dimensional silver dial constructed on

different levels to maximize readability. From the center to the periphery: central hours counter – hour ring – minutes ring and minutes counter – 1/10th of second graduated outer ring for seconds counter Flame-blued, polished steel Arabic relief as hour

markers

Case and strap

Case material: Mirror-polished grade 5 titanium

Case diameter: 46 mm Case thickness: 11 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: Open on the mechanism with bridges and hand-

polished steel parts

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