



**DE BETHUNE**

L'ART HORLOGER AU XXI<sup>e</sup> SIÈCLE

**DB28 Maxichrono**  
Technical specifications





**DE BETHUNE**

L'ART HORLOGER AU XXI<sup>e</sup> SIÈCLE

## **DB28 Maxichrono**

### Technical specifications

Name:	DB28 Maxichrono
Reference:	DB28MCRZN / S
Limitation:	Limited annual production of 20
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 <i>De Bethune Innovation (2004)</i>
Specificities:	Silicon annular balance encircled by a white gold ring <i>De Bethune Patent (2010)</i>  "De Bethune" balance-spring with flat terminal curve <i>De Bethune Patent (2006)</i>  Silicon escape wheel  " <i>De Bethune Absolute Clutch</i> " <i>De Bethune Patent (2014)</i>
Frequency:	36,000 vibrations per hour
Adornment:	Bridges mirror-polished, sandblasted and snailed by hand Steel parts polished and chamfered by hand



**DE BETHUNE**

L'ART HORLOGER AU XXI<sup>e</sup> SIÈCLE

### **Display**

Display: 5 curved central hands – hand-polished and blackened steel for hours and minutes hands and flame-blued steel 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 – 1/10<sup>th</sup> of second graduated outer ring for seconds counter  
Blackened, polished steel Arabic relief as hour markers

### **Case and strap**

Case material: Rose gold 5N

Case diameter: 46 mm

Case thickness: 11 mm

Lugs: Short or long floating lugs in polished black zirconium

*De Bethune Patent (2006)*

Crystal: In sapphire crystal (1800 Vickers hardness) with double anti-reflective coating

Case back: open on the mechanism with bridges in rose gold 5N 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 black polished zirconium and 5N rose gold