

# DE BETHUNE

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

## DB21 Maxichrono Réédition

Technical specifications



## **DB21 Maxichrono Réédition**

### Technical specifications

Name:	DB21 Maxichrono Réédition
Reference:	DB21RE
Limitation:	Limited annual production of 10
Functions:	Hours, Minutes, Mono-pusher chronograph with 24-hour, 60-minute and 60-second counters
Movement:	DB2030
Type:	Mechanical hand-wound movement
Adjustment:	By the crown at 6 o'clock (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:	Titanium balance wheel with white gold inserts, optimised for temperature differences and air penetration <i>De Bethune Patent (2016)</i>  "De Bethune" balance-spring with flat terminal curve <i>De Bethune Patent (2006)</i>  Silicon escape wheel  "De Bethune Absolute Clutch " <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

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## Display

Display:	5 curved central hands – hand-polished steel for hours and minutes hands and flame-blued steel chronograph hours and seconds indicators Chronograph minutes indicator in red
Dial:	Three-dimensional dial constructed on different levels to maximise readability. From the centre to the periphery: silver-toned central hours counter – hours ring in titanium with blued markers – silver-toned minutes ring and minutes counter transfer-printed red numerals – silver-toned 1/10 <sup>th</sup> of second graduated outer ring for seconds counter

## Case and strap

Case material:	Grade 5 titanium
Case diameter:	44.4 mm
Case thickness:	12 mm
Lugs:	Short or long floating lugs in blued grade 5 titanium - <i>De Bethune Patent (2006)</i>
Crystal:	In sapphire crystal (1800 Vickers hardness) with double anti-reflective coating
Case back:	Revealing the mechanism with hand-polished steel bridges Sapphire crystal (1800 Vickers hardness) with double anti-reflective coating
Water resistance:	3 ATM
Strap:	Extra-supple alligator leather, alligator lining
Buckle:	Buckle in blued grade 5 titanium and pin in grade 5 titanium