

# DE BETHUNE

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

## DB28 Maxichrono

Technical specifications



**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  "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 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 <i>De Bethune Patent (2006)</i>
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