



SWISS MADE PRECISION INSTRUMENTS
100% MANUFACTURED IN SWITZERLAND



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MATERIAL TECHNICAL DATASHEET

COBASTEEL (COB)

General notes

Our special Cobalt Steel (Cobasteel) is a combination of strength and toughness. Its resistance is superior to that of the best stainless steel. The tips are insensitive to the fatigue and maintain unchanged their elasticity during their life usage, resulting in an unmatched durability.



NON-MAGNETIC

Insensitive to magnetic fields.



NON CORROSIVE



RESISTANCE TO HIGH TEMPERATURES

550°C max.



100% CORROSION-RESISTANT



HARDNESS

About 720 Vickers / 63/64 Rockwell C on the tips

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Technical information are provided to the best of Regine Switzerland SA knowledge and average values obtained from laboratory's test made on the material.

Regine Switzerland SA declines all responsibility from an improper application or use of the product described in this documents.