



New :

Single Crystal Diamond Milling Tools

Contour Fine Tooling has extended its diamond tool program with Single Crystal Diamond Milling tools. These tools are used for milling haptics of solid and foldable intra ocular lenses (IOL's).

A new manufacturing method has been developed for these Single Crystal Diamond Milling tools. This means that these tools are extremely precise and reliable compared to what is currently available in the market. This offers you a few advantages:

- A well-balanced tool
- Higher yield
- Longer tool-life (10,000–15,000 lenses no exception)
- Higher accuracy and better surface finish



Compared to conventional tungsten carbide or steel milling cutters, these Single Crystal Milling Cutters offer even bigger advantages :

- Much longer tool life
(at least 150 times longer)
- Higher surface finish
- Dramatic reduction of machine downtime

The tools are available with shanks of $\text{Ø}3\text{mm}$ and $\text{Ø}1/8''$ (3.17mm) as a standard. The minimum cutting diameter available is $\text{Ø}0.3\text{mm}$.

In general this new product from Contour saves you time and money.

For more information please contact us.
