

MMP in the Luxury Goods Industry

> Combining technical precision and inspiration

The right surface treatment can be the distinguishing feature of a fine timepiece, or highlight the sophisticated design and materials of an exceptional piece of jewelry. The Micro Machining Process (MMP) is the only automated process that can meet the exacting demands of this industry.

Because it can apply surface treatments selectively, MMP opens new design horizons and allows artists to create more intricate shapes. MMP preserves the precise shape of the piece being treated. If the designer intended an angle to be sharp, the angle will remain sharp after treatment, even on fragile materials that require only a light buffing.



> Unparalleled homogeneity and precision

The Micro Machining Process removes mere microns of material, and it does so evenly across all surfaces of your part. Your part will maintain the exact same shape and size from one piece to the next, bringing significantly higher consistency to your product than you could achieve with traditional finishing techniques. And minimal material removal means less waste, something that's especially important when dealing with precious metals.

When you need a high quality finish that doesn't change the subtle features that you worked so hard to integrate into your design, MMP is the obvious choice. No other finishing technology gives you the level of control, repeatability, and quality that you'll find in our Micro Machining Process.

> Applications

- Fine timepieces
- Fine jewelry
- Luxury figurines
- Premium eyeglasses
- Designer accessories



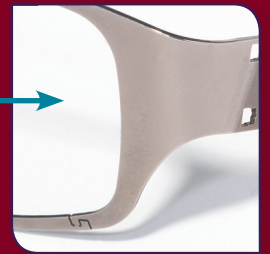
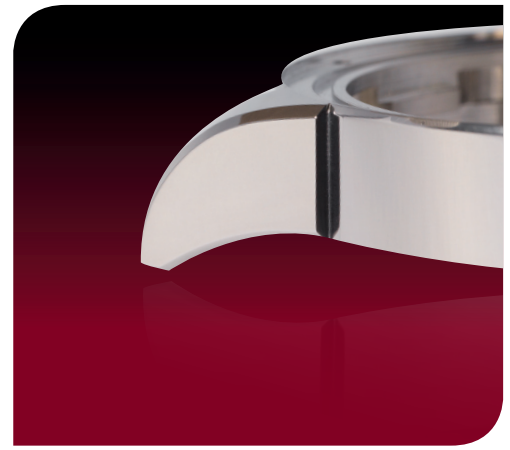
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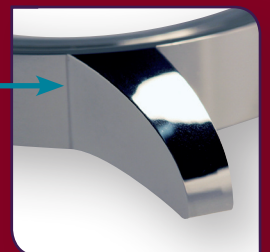
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> The benefits of MMP

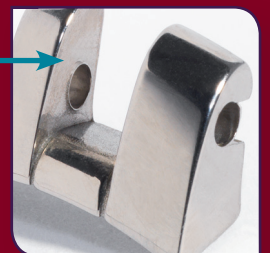
- Provides a mirror polish on all surfaces, even complex shapes and fragile materials that only require light buffing
- The initial shape is not altered
- Turnaround times are independent of batch size
- Finish can be customized for all pieces and materials
- Finish can be reproduced identically for each piece, even years after the original treatment is developed



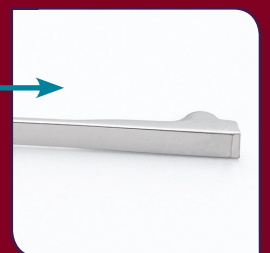
Grade 5 titanium



Steel, gold, platinum



Steel MIM parts



Grade 5 titanium