



TechCoat-100 is a proprietary general purpose coating providing universal improvement for most wear applications.

User Benefits

- **Environmentally Friendly Technology**
- **Chemical Inertness**
- **Minimizes Additional Processes**
- **Reduction of Lubricants**
- **Wear Protection**

Industries & Applications

Medical: Joint Components, Instruments

Optics: Mold cavities

Injection Molding: Cores, Cavities, Pins

Cutting

Forming

Decorative



Properties

Coating Thickness

Hardness

Coefficient of Friction (Pin on Disc)

Color

Maximum use Temperature

Value

.00004"-.0002" (1-5 μ m)

2500 Hv

0.55

Gold

1100 F

Ship To:

2200 East First Street
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TECHMETALS, INC.

Solving your problems with our solutions

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