



TechCoat-500 is a proprietary high performance hard coating providing increased performance for optimal release characteristics in forming applications.

User Benefits

- **Environmentally Friendly Technology**
- **Biocompatible**
- **Corrosion Resistant**
- **High Heat Resistance**
- **Optimum Release for Forming Applications**

Industries & Applications

Medical: Instruments, Implants

Stamping: Punches & Dies

Milling: High speed alloy cutting tools



Properties

Coating Thickness

Hardness

Coefficient of Friction (Pin on Disc)

Color

Maximum use Temperature

Value

.00004"-.0002" (1-5 μ m)

2000 Hv

0.4

Pale Gold

1050 F

Ship To:

2200 East First Street
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Solving your problems with our solutions

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