

Eifeler Coatings Technology TiN PVD Coating

Category : Ceramic , Nitride , Other Engineering Material , Ceramic/Metallic Coating

Material Notes:

Key Characteristics: standard all purpose coating
Primary Applications: machining / cutting of iron based material; metal forming; plastic molding of highly abrasive plastics; orthopedic instrumentation
Information provided by Eifeler Coatings Technology

Order this product through the following link:

http://www.lookpolymers.com/polymer_Eifeler-Coatings-Technology-TiN-PVD-Coating.php

Physical Properties	Metric	English	Comments
Thickness	2.00 - 4.00 microns	0.0787 - 0.157 mil	

Mechanical Properties	Metric	English	Comments
Vickers Microhardness	2000 - 2600	2000 - 2600	
Coefficient of Friction	0.60	0.60	dry, steel

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	500 °C	932 °F	

Descriptive Properties	Value	Comments
Color	gold	

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