

Eifeler Coatings Technology CROSAL® AlCrN PVD Coating

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

Material Notes:

This unique AICrN based high performance coating has specially been developed for applications at high or highest

temperatures. Information provided by Eifeler Coatings Technology

Order this product through the following link:

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

Physical Properties	Metric	English	Comments
Thickness	2.00 - 5.00 microns	0.0787 - 0.197 mil	

Mechanical Properties	Metric	English	Comments
Vickers Microhardness	2900 - 3500	2900 - 3500	
Coefficient of Friction	0.45	0.45	dry, steel

Thermal Properties	Metric	English	Comments	
Maximum Service Temperature, Air	1100 °C	2010 °F		

Descriptive Properties	Value	Comments
Color	slate-grey	

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