



 **FLUBETECH**
SURFACE ENGINEERING



The coatings developed by Flubetech have the best wear and friction resistance properties. A coating for each application that takes components to another level of performance, preventing wear issues, facilitating part release, and reducing machine downtime, thus increasing productivity.

	Hardness	Friction Coefficient	Colour	Thickness (µm)	Oxidation T
DLC Molt	2300HV	<0.1	Anthracite black	3 ^{±1.5}	450°C
DalcoMax	3000HV			5 ^{±2}	
CrN Molt	2500HV	0.5	Metallic grey	4 ^{±2}	700°C
TiN Molt	2500HV	0.3	Gold	4 ^{±2}	500°C
Alox Molt	3200HV	0.5	Violet	4 ^{±2}	950°C
MirrorTech	1400HV	-	Grey	50	400°C



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