





























































































Charakterisierung der Schichtwerkstoffe

	Schichtwerkstoff	Variante	Schichtdicke ≈ µm	Zusammen- setzung	Farbe				
Diamant	CCDia®AeroSpeed®	Thin	3	C					
			9	C					
		Plus	14	C					
	CCDia®CarbonSpeed		7	C					
			Plus	9	C				
	CCDia®FiberSpeed			9	C				
CCDia®MultiSpeed	Thin	3	C						
		14	C						
HiPIMS	AluCon®		2	TiB ₂ -basiert					
	FerroCon®		3	AlTiN-basiert					
		Plus	4,5	AlTiN-basiert					
		Plus	6	AlTiN-basiert					
	InoxaCon	Thin	1,5	TiAlSiN-basiert					
3			TiAlSiN-basiert						
Sputtern	ALOX®		4,5	TiAlN-basiert					
			6	TiAlN-basiert					
		Gold	6	TiAlN-basiert					
		Plus	10	TiAlN-basiert					
	AluSpeed®		2	TiB ₂ -basiert					
	CCplusC®		3	TiAlN+C-basiert					
	HARDLOX®	Thin	1,5	TiAlN/TiSiN-basiert					
			3	TiAlN/TiSiN-basiert					
	HYPERLOX®		3	AlTiN-basiert					
		Blue	4,5	AlTiN-basiert					
		Plus	4,5	AlTiN-basiert					
		Plus	6	AlTiN-basiert					
	SUPERTIN®		3	TiN-basiert					
	TINALOX®	Thin	1,5	TiAlN-basiert					
			3	TiAlN-basiert					
		Blue	3	TiAlN-basiert					
Gold		3	TiAlN-basiert	