

Turning

Workpiece Material		Non-Ferrous (Aluminum / Non-Ferrous Metals / Non-Metals)				Difficult-to-Cut Materials (HRSA / Ni-base HRSA)				Hard Materials (Hardened Steel / Chilled Cast Iron)				Powdered Steel			
Cutting Range		Finishing ↔ Roughing				Finishing ↔ Roughing				Finishing ↔ Roughing				Finishing ↔ Roughing			
Classification		N01	N10	N20	N30	S01	S10	S20	S30	H01	H10	H20	H30	01	10	20	30
Coated Carbide	CA Series					CA6515											
	PR Series							CA6525									
	MEGACOAT (PR Series)					PR1305											
							PR1310										
MEGACOAT NANO (PR Series)							PR1325										
							PR1535										
	Cermet													TN6010			
														TN60			
	Ceramic					CF1				KT66							
						KS6030				A66N							
						KS6040				PT600M							
	CBN									KBN510							
										KBN525							
										KBN900							
	MEGACOAT									KBN05M							
										KBN10M				KBN65M			
										KBN25M				KBN70M			
										KBN30M				KBN570			
										KBN35M							

Workpiece Material		Non-Ferrous (Aluminum / Non-Ferrous Metals / Non-Metals)				Difficult-to-Cut Materials (Inconel / Titanium)				Hard Materials (Hardened Steel / Chilled Cast Iron)				Powdered Steel			
Cutting Range		Finishing ↔ Roughing				Finishing ↔ Roughing				Finishing ↔ Roughing				Finishing ↔ Roughing			
Classification		N01	N10	N20	N30	S01	S10	S20	S30	H01	H10	H20	H30	01	10	20	30
Coated Carbide	MEGACOAT NANO (PR Series)							PR1535									
	Carbide					SW05											
						SW10											
						SW25											
	DLC Coating	KW10				KW10											
			GW15				GW15										
	PDL025	PDL025															
	PCD	KPD001				KPD001											
		KPD010				KPD010											
		KPD230															
		KPD250															

PVD Coated Carbide for Small Tools

Workpiece Material		Steel (Carbon Steel / Alloy Steel)				Stainless Steel & Cast Steel					Cast Iron (Gray Cast Iron / Nodular Cast Iron)				
Cutting Range		Finishing ↔ Roughing				Finishing ↔ Roughing					Finishing ↔ Roughing				
Classification		P01	P10	P20	P30	P40	M01	M10	M20	M30	M40	K01	K10	K20	K30
Coated Carbide	PR Series	PR930					PR930								
		PR1005					PR1025								
		PR1025					PR1125								
		PR1115					PR1115								
	MEGACOAT (PR Series)	PR1225					PR1225								
MEGACOAT NANO (PR Series)	PR1535					PR1535									
		PR1425					PR1425								

GRADES A

INSERTS B

CBN & POD C

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SMALL TOOLS E

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