

DRILLING

Workpiece Material		Steel (Carbon Steel / Alloy Steel)					Stainless Steel & HRA Nickel-based Alloys					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
Cermet	PR Series			PR660					PR660			PR905			
	MEGACOAT (PV Series)		PR1225					PR1225			PR1210				
Carbide															

  

Workpiece Material		Non-Ferrous (Aluminum / Non-Ferrous Metals / Non-Metals)				Heat Resistant Alloys (Titanium / Titanium Alloys)				Hard Materials (Hardened Steel / Chilled Cast Iron)			
Cutting Range		Finishing ← → Roughing				Finishing ← → Roughing				Finishing ← → Roughing			
Classification		N01	N10	N20	N30	S01	S10	S20	S30	H01	H10	H20	H30
Coated Carbide	PR Series					PR905				PR1230			
	MEGACOAT (PR Series)					PR1210							
Carbide		GW15				GW15							

MILLING

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
Cermet	TN Series	TN100M					TN100M								
	CA Series						CA6535								
Carbide	PR Series	PR830									PR905				
	MEGACOAT (PR Series)	PR1225									PR1210				
	MEGACOAT NANO (PR Series)	PR1525									PR1510				
Carbide															

  

Workpiece Material		Non-Ferrous (Aluminum / Non-Ferrous Metals / Non-Metals)				Heat Resistant Alloys (Ni-Base)				Heat Resistant Alloys (Titanium / Titanium Alloys)				Hard Materials (Hardened Steel / Chilled Cast Iron)			
Cutting Range		Finishing ← → Roughing				Finishing ← → Roughing				Finishing ← → Roughing				Finishing ← → Roughing			
Classification		N01	N10	N20	N30	S01	S10	S20	S30	S01	S10	S20	S30	H01	H10	H20	H30
Coated Carbide	CA Series					CA6535											
	PR Series									PR905							
	MEGACOAT (PR Series)									PR1210							
	MEGACOAT NANO (PR Series)					PR1535				PR1535							
Carbide		KW10								KW10							
		GW25								GW25							
PCD		KPD001								KPD001							
		KPD230								KPD230							