

## 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	TN60					TN60								
	TC Series	TN100M					TN100M								
Coated Carbide	PR Series	PR630					PR630								
		PR660					PR660								
		PR730					PR730					PR905			
		PR830					PR830								
		PR1025					PR1025								
Carbide		PW30										KW10			
												GW25			
Workpiece Material		Non-ferrous materials (Aluminum / Non-ferrous metals / Non-metals)				Hard-to-machine materials (Titanium alloys / Heat-resistant 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						PR660									
Carbide		KW10				KW10									
		GW25				GW25									
CBN										KBN525					
PCD		KPD001				KPD001									
		KPD010				KPD010									
		KPD230				KPD230									

## Drilling

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	PR660					PR660								
		PR730					PR730								
		PR830					PR830								
		PR915					PR915					PR905			
		PR930					PR930								
		PR1025					PR1025								
		PR1230					PR1225					PR1210			
Carbide												KW10			
												GW15			
Workpiece Material		Non-ferrous materials (Aluminum / Non-ferrous metals / Non-metals)				Hard-to-machine materials (Titanium alloys / Heat-resistant 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					PR1225				PR1230					
Carbide		KW10				KW10									
		GW15				GW15									