

**Grooving / Cut-Off**

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	MEGACOAT (PV Series)	PV7040										PV7040			
	TN Series	TN620					TN620								
		TN6020					TN6020								
TN60					TN60					TN60					
TN90					TN90										
TC Series	TC40					TC60					TC40				
	TC60					TC60									
CR Series	CR9025					CR9025									
Coated Carbide	PR Series	PR630					PR630								
		PR660					PR660								
		PR915					PR915					PR905			
		PR930					PR930								
		PR1025					PR1025								
MEGACOAT (PR Series)	PR1215					PR1215					PR1215				
	PR1225					PR1225									
MEGACOAT NANO (PR Series)	PR1535					PR1535									
Ceramic											A65 A66N PT600M				
Carbide											KW10 GW15				

Workpiece Material		Non-Ferrous (Aluminum / Non-Ferrous Metals / Non-Metals)				Difficult-to-Cut Materials (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 (PR Series)													PR1215 PR1225			
	Cermet													TN60			
Ceramic									A65 A66N PT600M								
Carbide		KW10				KW10											
		GW15				GW15											
DLC Coating		PDL025															
CBN									KBN510 KBN525				KBN570				
PCD		KPD001				KPD001											
		KPD010				KPD010											

GRADES A

LINEUP / INSERTS B

45° / 70° LEAD C

75° LEAD D

90° LEAD E

HIGH FEED F

MULTI-FUNCTION G

SLOT MILLS H

RADIUS / BALL-NOSE J

OTHER APPLICATIONS K

TOOL HOLDING O

SPARE PARTS P

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