



Coated Grades													
ISO Category	Application	ANC	Ceratizit	Iscar	Kennametal	Korloy	Mitsubishi	Sandvik	Seco	Stellram	Sumitomo	Tungaloy	Walter
<b>P</b>	Finishing	AN3015	CM45 CTC1110 CTC1115 CTCP115	IC5005 IC8150 IC8250	KC5010 KCP05 KCU10 KT315	NC3010	UE6105 UE6110 MY5015 VP10RT	GC1515 GC3005 GC4205 GC4215	TP1000 TP2000	NL250 SP0819	AC810P	AH710 T9005 T9115	WPP01 WPP05 WPP10 WPP10S 5615
	Medium Machining	AN2020 AN2025 AN3025 C5CVAL	CTC1110 CTC1125 CTCP125 CTP2120 CTPM125	IC8150 IC8250	KCP10 KCP25	NC3120 NC3220	UE6020 MC6025 VP15TF VP20MF	GC1025 GC1125 GC2015 GC4225	TP200 TP2000 TP2500	NL200 NL300 SP4019	AC820P	AH120 AH725 GH730 SH730 T9125	WPP20 WPP20S WSM21 5625
	Roughing	AN2025 AN2035 AN3035	CTC1125 CTC1130 CTC1135 CTC1425 CTC1435	IC3028 IC8150 IC8250 IC8350	KCP30	NC500H NC3030 NC5330	UE6020 UE6035 UH6400 VP20RT UP20M	GC2025 GC4235	TP200 TP2500 TP3000	NL300 NL400	AC830P	AH120 AH725 GH130 SH130 T9035	WPP30 WPP30S 5635
	Heavy Roughing	AN4045	CTP2440	IC3028 IC8350	KCP40		UE6035 UH6400	GC235	TP40 TP400 TP3000	NL920	AC830P	AH740 J740 T9035	
<b>M</b>	Finishing	AN6105	CM45	IC807 IC907 IC6015 IC6025 IC8150	KC5010 KCM15 KCU10	PC8110	MC7015 US7020 VP10RT	GC1005 GC1025 GC1105 GC1115 GC2015	CP200	SP0819	AC610M	T9115	WSM10 9605
	Medium Machining	AN6105 AN6120	CM45 CTC1425 CTP2120 CTPM125	IC808 IC908 IC3028 IC6025 IC8250	KC5025 KCM25 KCU25	NC9025 PC5300	US7020 MC7025 VP15TF VP20MF VP20RT	GC1125 GC2025 GC4225 GC4235	CP250 TP2500	NL250 NL300 SP4019	AC630M	AH120 AH710 T6020 T9125	WSM20 WSM21 9610
	Roughing	AN2025 AN6120	CM45 CTP2440 CTC2135	IC808 IC908 IC3028 IC6025 IC8350	KCM35	PC9030	MP7035 US735 UP20M	GC235 GC2035	CP500 TP40 TP400 TP3000	NL400 NL920	AC520U AC530U	AH725 GH130 GH330 GH730 J740 SH730 T6030	WSM30 9625
<b>K</b>	Finishing	AN3005 AN4010	CTC1110 CTCK120	IC5005	KCK05	NC6205	UC5105 VP10RT	GC3005 GC3205 GC3210	TK1000 TP1000	NL200	AC405K AC410K AC415K	T5105 T5115	WAK10
	Medium Machining	AN3010	CTC1425 CTCK120 CTC3110	IC5005 IC8150	KCK15 KCK20	NC315K NC6210	UC5115 MY5015 VP15TF	GC3005 GC3215	CP200 CP250 TK2000 TP2500	NL200 NL300 SP4019	AC420K	AH110 AH710 GH110 T5125	WAK20
	Roughing	AN4020	CTC1130 CTCK120	IC808 IC908 IC5005 IC8150	KCK20 KT315	NC5330 PC5300	UC5115 VP20RT	GC3005 GC3215	CP500 TK2000 TP200	NL250 NL920	AC820P	AH120 AH725 GH130 GH730 T9125	WAK30
<b>S</b>	Finishing	AN6105	CTP5110 CTP5115	IC806 IC807 IC907	KCU10 KC5010 KC5510	PC8110	US905 VP05RT VP10RT	GC1105 S05F	CP200	SP0819	AC510U	AH905	WSM10 9605
	Medium Machining	AN6105 AN6120	CTP5110 CTP5115	IC806 IC807 IC808 IC907 IC908	KCU25 KC5025 KC5525	NC5330	US905 VP15TF	GC1005 GC1025 GC1115	CP250	NL250 SP4019	AC520U	AH110 AH120 SH730	WSM20 WSM21 9610
	Roughing	AN6120		IC806	KC5025 KC5525	NC5330 PC5300	US905 VP20RT	GC1125	CP500	NL400 NL920	AC530U	AH725	WSM30 9625

Comparisons based on published data from each manufacturer.

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Uncoated Grades													
ISO Category	Application	ANC	Ceratizit	Iscar	Kennametal	Korloy	Mitsubishi	Sandvik	Seco	Stellram	Sumitomo	Tungaloy	Walter
<b>P</b>	Finishing	AN6				ST05 ST10					ST10P		
	Medium Machining	AN6		IC70		ST15 ST20	UTi20T					UX25	
	Roughing	AN6	S40T	IC28 IC54		ST30N ST30 ST40	UTi20T				A30 A30N	UX30	
	Heavy Roughing	AN6	S40T	IC28 IC54		ST45 ST46						TX40	
<b>K</b>	Finishing	AN2 C2VAL		IC20	K313 K68 KU10	H01 H02	HTi05T HTi10		890			G1F TH03 TH10	
	Medium Machining	AN2 C2VAL	H10T	IC20	K313 K68 KU10	H05 H10	UTi20T	H13A	883 890 HX	GH1	G10E	G2 G2F KS20	
	Roughing	AN2 C2VAL	H10T			G10	UTi20T	H13A	883		G10E	G3	
<b>N</b>	Finishing	AN23	H210T	IC08	K313 K68 KU10	H01		H10	890 HX KX			KS05F	UK10 WK1
	Medium Machining	AN2 C2VAL	CTW7120 H10T	IC20	K313 K68 KU10	H01	HTi10	H10 H13A	883 890 HX KX	GH1	G10E H1	KS15F TH10	
<b>S</b>	Finishing	AN2 C2VAL		IC08 IC20	K313 K68 KU10		RT9005 RT9010		883 890		EH10 EH510	TH10	UK10 WK1 WS10
	Medium Machining	AN2 C2VAL	H10T	IC20	K313 K68 KU10		RT9010 TF15	H10A H10F H13A	883 890		EH20 EH520	KS20	