

Grade designation	Standard designation		*Type of cutting material	Application range											P	M	K	N	S	H
	ISO	ANSI		01	05	10	15	20	25	30	35	40	45	50	Steel	Stainless	Cast iron	Non-ferrous metals	Heat-resistant	Hard materials
CTI3105	CN-K05	C3	I														●			
	CN-S05	-	I																○	
CTN3105	CN-K05	C4	N														●			
CTS3105	CM-K05	C4	S														●			
	CM-H05	C4	S																	●
CTBK102	BH-K10	C3	B														●			
	BH-H25	C2	B																	●
CTBK104	BH-K10	C3	B														●			
	BH-H25	C2	B																	●
CTM3110	CC-K10	C3	M														●			
CTN3110	CN-K10	C3	N														●			
CTC3110	HC-K10	C3	C														●			
	HC-P10	C8	C												○					
CTCK120 BLACKSTAR™	HC-K20	C2	C														●			
	HC-P10	C8	C												○					
CTD4110	DP-N05	C4	D															●		
H210T	HW-N10	C3	W															●		
	HW-S10	-	W																●	
	HW-K10	C3	W														○			
AMZ	HC-N10	C3	P															●		
	HC-P10	C8	P												○					
	HC-K10	C3	P														○			
H10T	HW-N15	C3	W															●		
	HW-K15	C3	W														●			
				01	05	10	15	20	25	30	35	40	45	50	● Main application ○ Extended application					