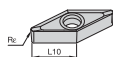
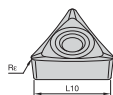
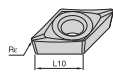
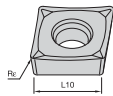
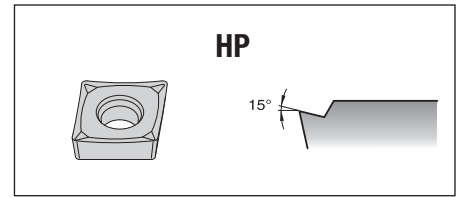


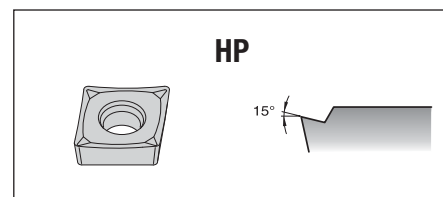
cutting conditions				
cutting speed (SFM) range	N1-N2	410	1800	3280
	N4	410	900	2460
	N5	410	560	3940
	N6	328	655	1640
	N8	328	705	1640
carbide grade		KC5410		



ISO catalog number	ANSI catalog number	KC5410	L10		Rr		ap min	starting value		starting value		f/rev max
			mm	in	mm	in		depth of cut (in)	ap max	f/rev min	feed rate (in/rev)	
CCGT060202HP	CCGT21505HP	1560600	6,45	.254	0,2	.008	.007	.015	.039	.001	.003	.005
CCGT060204HP	CCGT2151HP	1560389	6,45	.254	0,4	1/64	.015	.031	.070	.003	.005	.011
CCGT060208HP	CCGT2152HP	1623193	6,45	.254	0,8	1/32	.023	.043	.078	.003	.009	.015
CCGT09T302HP	CCGT32505HP	1560390	9,67	.381	0,2	.008	.007	.015	.059	.001	.003	.005
CCGT09T304HP	CCGT3251HP	1560651	9,67	.381	0,4	1/64	.015	.031	.078	.003	.005	.011
CCGT09T308HP	CCGT3252HP	1623194	9,67	.381	0,8	1/32	.023	.043	.090	.003	.009	.015
CCGT120404HP	CCGT431HP	1560653	12,90	.508	0,4	1/64	.015	.031	.137	.003	.005	.011
CCGT120408HP	CCGT432HP	1560655	12,90	.508	0,8	1/32	.023	.043	.157	.003	.009	.015
DCGT070202HP	DCGT21505HP	1623200	7,75	.305	0,2	.008	.007	.015	.039	.001	.003	.005
DCGT070204HP	DCGT2151HP	1623271	7,75	.305	0,4	1/64	.015	.031	.070	.003	.005	.011
DCGT070208HP	DCGT2152HP	1785753	7,75	.305	0,8	1/32	.023	.043	.078	.003	.009	.015
DCGT11T302HP	DCGT32505HP	1560699	11,63	.458	0,2	.008	.007	.015	.059	.001	.003	.005
DCGT11T304HP	DCGT3251HP	1560714	11,63	.458	0,4	1/64	.015	.031	.078	.003	.005	.011
DCGT11T308HP	DCGT3252HP	1560715	11,63	.458	0,8	1/32	.023	.043	.090	.003	.009	.015
TCGT110202HP	TCGT21505HP	1623272	11,00	.433	0,2	.008	.007	.015	.039	.001	.003	.005
TCGT110204HP	TCGT2151HP	1623273	11,00	.433	0,4	1/64	.015	.027	.070	.003	.005	.011
TCGT16T304HP	TCGT3251HP	1623274	16,50	.650	0,4	1/64	.015	.027	.137	.003	.005	.011
TCGT16T308HP	TCGT3252HP	1623275	16,50	.650	0,8	1/32	.023	.039	.157	.003	.009	.015
VBGT110302HP	VBGT2205HP	1910043	11,07	.436	0,2	.008	.007	.015	.039	.001	.003	.005
VBGT110304HP	VBGT221HP	1910044	11,07	.436	0,4	1/64	.015	.027	.070	.003	.005	.011
VBGT160404HP	VBGT331HP	1623278	16,61	.654	0,4	1/64	.015	.027	.137	.003	.005	.011
VBGT160408HP	VBGT332HP	1623279	16,61	.654	0,8	1/32	.023	.039	.157	.003	.009	.015



cutting conditions			
cutting speed (SFM) range	S1	50 180 460	30 130 200
	S2	50 200 460	30 100 250
	S3	50 230 460	50 130 250
	S4	50 230 560	50 180 345
carbide grade		KCU10	KCU25



ISO catalog number	ANSI catalog number	KCU10	KCU25	L10		R _e		starting value			starting value		
				mm	in	mm	in	ap min	depth of cut (in)	ap max	f/rev min	feed rate (in/rev)	f/rev max
CCGT060202HP	CCGT21505HP	4045134	4050372	6,45	.254	0,2	.008	.007	.015	.039	.001	.003	.005
CCGT060204HP	CCGT2151HP	4045137	4050403	6,45	.254	0,4	1/64	.015	.031	.070	.003	.005	.011
CCGT060208HP	CCGT2152HP	-	4050404	6,45	.254	0,8	1/32	.023	.043	.078	.003	.009	.015
CCGT09T302HP	CCGT32505HP	4045141	4050405	9,67	.381	0,2	.008	.007	.015	.059	.001	.003	.005
CCGT09T304HP	CCGT3251HP	4045194	4050406	9,67	.381	0,4	1/64	.015	.031	.078	.003	.005	.011
CCGT09T308HP	CCGT3252HP	4045196	4050407	9,67	.381	0,8	1/32	.023	.043	.090	.003	.009	.015
CCGT120402HP	CCGT4305HP	4045198	4050408	12,90	.508	0,2	.008	.007	.015	.078	.001	.003	.005
CCGT120404HP	CCGT431HP	4045199	-	12,90	.508	0,4	1/64	.015	.031	.137	.003	.005	.011
CCGT120408HP	CCGT432HP	4045200	-	12,90	.508	0,8	1/32	.023	.043	.157	.003	.009	.015
DCGT070202HP	DCGT21505HP	4045237	4050421	7,75	.305	0,2	.008	.007	.015	.039	.001	.003	.005
DCGT070204HP	DCGT2151HP	4045239	4050422	7,75	.305	0,4	1/64	.015	.031	.070	.003	.005	.011
DCGT070208HP	DCGT2152HP	4045240	-	7,75	.305	0,8	1/32	.023	.043	.078	.003	.009	.015
DCGT11T302HP	DCGT32505HP	4045241	4050424	11,63	.458	0,2	.008	.007	.015	.059	.001	.003	.005
DCGT11T304HP	DCGT3251HP	4045263	4050425	11,63	.458	0,4	1/64	.015	.031	.078	.003	.005	.011
DCGT11T308HP	DCGT3252HP	4045264	4050426	11,63	.458	0,8	1/32	.023	.043	.090	.003	.009	.015
TCGT110202HP	TCGT21505HP	-	4050434	11,00	.433	0,2	.008	.007	.015	.039	.001	.003	.005
TCGT110204HP	TCGT2151HP	-	4050435	11,00	.433	0,4	1/64	.015	.027	.070	.003	.005	.011
TCGT16T302HP	TCGT32505HP	-	4050437	16,50	.650	0,2	.008	.007	.015	.078	.001	.003	.005
TCGT16T304HP	TCGT3251HP	4045316	-	16,50	.650	0,4	1/64	.015	.027	.137	.003	.005	.011
TCGT16T308HP	TCGT3252HP	4045318	-	16,50	.650	0,8	1/32	.023	.039	.157	.003	.009	.015
VBGT110302HP	VBGT2205HP	4045335	-	11,07	.436	0,2	.008	.007	.015	.039	.001	.003	.005
VBGT110304HP	VBGT221HP	4045338	4050447	11,07	.436	0,4	1/64	.015	.027	.070	.003	.005	.011
VBGT160404HP	VBGT331HP	4045342	4050448	16,61	.654	0,4	1/64	.015	.027	.137	.003	.005	.011
VBGT160408HP	VBGT332HP	4045344	4050449	16,61	.654	0,8	1/32	.023	.039	.157	.003	.009	.015

