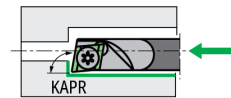
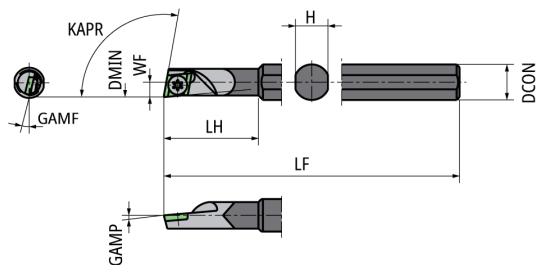


C06-MBR Carbide shank



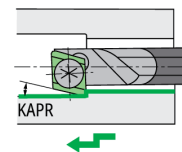
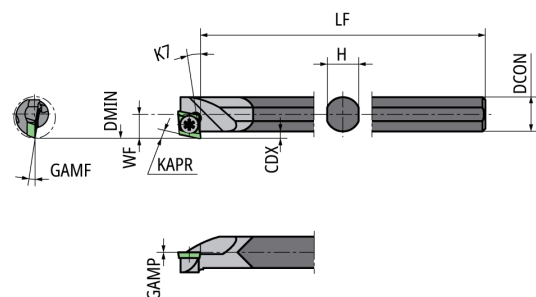
- Diagram shows right-hand tool
- Use a left-handed insert
- For F1 chipbreaker, right-hand inserts fit to right-hand toolholder
- F1 chipbreaker evacuates chips BACKWARD

EDP	Item Number	Stock	Hand	DMIN mm	DCON mm	GAMF °	GMAP °	H mm	KAPR °	LF mm	LH mm	RE mm	WF mm	Insert Gage
5162706	C06F-MBR	●	R	5	6	13	5	5.5	100	80	18	0.15	2.5	MBL..

Spare Parts

Item Number	Clamp screw	Wrench (for Clamp screw)
C06F-MBR	LR-S-2*3.5	CLR-13S

C-MSBR Carbide shank for ID Back Turning



- Diagram shows right-hand tool
- Use a left-handed insert
- For F1 chipbreaker, right-hand inserts fit to right-hand toolholder
- F1 chipbreaker evacuates chips BACKWARD

EDP	Item Number	Stock	Hand	DMIN mm	CDX mm	DCON mm	GAMF °	GMAP °	H mm	KAPR °	LF mm	RE mm	WF mm	Insert Gage
5161054	C04J-MSBR	●	R	5.7	1	4	10	0	3.5	13	110	0.15	3.2	MBL..
5161047	C06J-MSBR	●	R	7.7	1	6	4	0	5.5	13	110	0.15	4.2	MBL..

Spare Parts

Item Number	Clamp screw	Wrench (for Clamp screw)
C04J-MSBR	LR-S-2*3.5	CLR-13S
C06J-MSBR	LR-S-2*3.5	CLR-13S

MBL.. series/Inserts Carbide

MBL

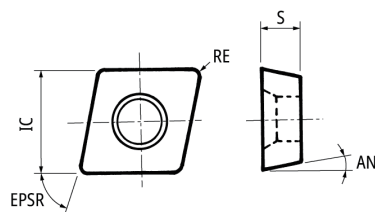
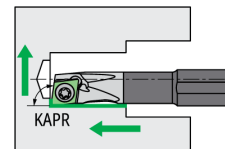
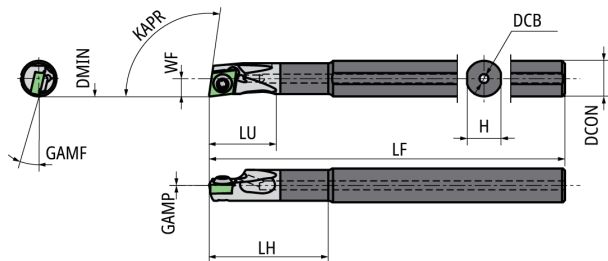


Figure	Item Number	Hand	Chip-breaker	AN	EPSR	IC	RE	S	Carbide PVD			
				°	°	mm	mm	mm	QM3	ST4	TM4	ZM3
1	MBL005FL	L	Yes	9	75	3.6	0.05	1	●		●	●
1	MBL015FL	L	Yes	9	75	3.6	0.15	1	●		●	●
2	MBL005FRF1	R	Yes	9	75	3.6	0.05	1	●	●	●	
2	MBL015FRF1	R	Yes	9	75	3.6	0.15	1	●	●	●	

C06-SEXR-OH Mogul Bar / Coolant through / Carbide shank



- Diagram shows right-hand tool
- Use a left-handed insert
- For F1 chipbreaker, right-hand inserts fit to right-hand toolholder
- F1 chipbreaker evacuates chips BACKWARD

EDP	Item Number	Stock	Hand	DMIN mm	DCB mm	DCON mm	GAMF °	GMAP °	H mm	KAPR °	LF mm	LH mm	LU mm	RE mm	WF mm	Insert Gage
5789938	C06G-SEXRRT3D06-OH	●	R	6	1.5	6	13	0	5.7	98	90	20	11	0.2	3	ERGHT301..
5800487	C06G-SEXRLT3D06-OH	●	L	6	1.5	6	13	0	5.7	98	90	20	11	0.2	3	ERGHT301..

Spare Parts

Item Number	Clamp screw	Wrench (for Clamp screw)
C06G-SEXRRT3D06-OH	LR-S-2*3.7	CLR-13S
C06G-SEXRLT3D06-OH	LR-S-2*3.7	CLR-13S

ERGH.. series/Inserts Carbide

ERGH

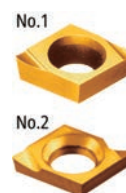
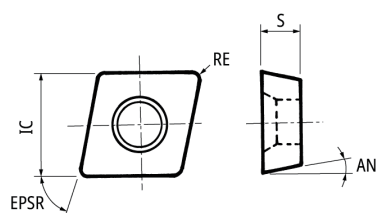
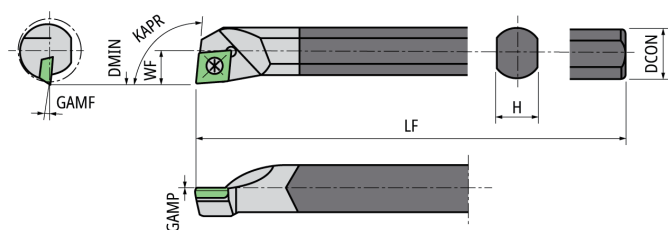


Figure	Item Number	Hand	Chip-breaker	AN °	EPSR °	IC mm	RE mm	S mm	Carbide PVD	QM3	ST4	TM4	ZM3
1	ERGHT30102FRA2	R	Yes	9	75	3.97	0.2	1.59				●	●
1	ERGHT30104FRA2	R	Yes	9	75	3.97	0.4	1.59				●	
1	ERGHT30102FLA2	L	Yes	9	75	3.97	0.2	1.59				●	●
1	ERGHT30104FLA2	L	Yes	9	75	3.97	0.4	1.59				●	●
2	ERGHT30101FRF1	R	Yes	9	75	3.97	0.1	1.59	●	●	●		
2	ERGHT30102FRF1	R	Yes	9	75	3.97	0.2	1.59	●	●	●		
2	ERGHT30104FRF1	R	Yes	9	75	3.97	0.4	1.59	●	●	●		

C-SCLP-N Carbide shank



- Diagram shows right-hand tool
- Use a left-handed insert
- For F1 chipbreaker, right-hand inserts fit to right-hand toolholder
- F1 chipbreaker evacuates chips BACKWARD

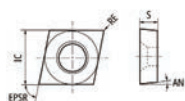
EDP	Item Number	Stock	Hand	DMIN mm	DCON mm	GAMF °	GMAP °	H mm	KAPR °	LF mm	RE mm	WF mm	Insert Gage
5853288	C06J-SCLPR-04-N	●	R	8	6	6	0	5.2	95	110	0.4	4	CP..0401..
5853296	C08K-SCLPR-06-N	●	R	10	8	10	0	7	95	125	0.4	5	CP..0602..
5853304	C10M-SCLPR-08-N	●	R	12	10	6	0	9	95	150	0.4	6	CP..0802..

Spare Parts

Item Number	Clamp screw	Wrench (for Clamp screw)
C06J-SCLPR-04-N	LR-S-2*4.4	CLR-13S
C08K-SCLPR-06-N	LR-S-2.5*5.5	CLR-15S
C10M-SCLPR-08-N	LR-S-3*6.2	RLR-20S

CP.. series/Inserts Carbide

CP..

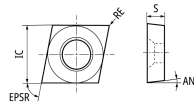


Steel	○	●	●	●	●	●	●	●	●
Stainless Steel	●	○	○	○	●	○	●	●	●
Cast Iron									●
Non-Ferrous Material						○		○	●
Heat Resistant Alloy		●	○	○					
Hardened Material		○	○	○					
Others (non-metallic)									●

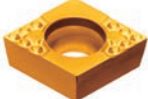
Shape	Item Number (ISO)	CECC	EPSR °	IC mm	S mm	AN °	RE mm	BS mm	Carbide										Uncoated
									PVD	PVD	PVD	PVD	PVD	PVD	PVD	PVD	PVD	PVD	
	CPGH060202FNAM5	Up-sharp edge	80	6.35	2.38	11	0.2	-						●		●			
	CPGH080202FNAM5	Up-sharp edge	80	6.35	2.38	11	0.2	-						●		●			
	CPGH040101FRF1	Up-sharp edge	80	4.76	1.59	11	0.1	-	●				●	●					
	CPGH040102FRF1	Up-sharp edge	80	4.76	1.59	11	0.2	-	●				●	●					
	CPGH040104FRF1	Up-sharp edge	80	4.76	1.59	11	0.4	-	●				●	●					
	CPGH060202FRF1	Up-sharp edge	80	6.35	2.38	11	0.2	-	●				●	●					
	CPGH060204FRF1	Up-sharp edge	80	6.35	2.38	11	0.4	-	●				●	●					
	CPGH040101LS	Up-sharp edge	80	4.76	1.59	11	0.1	-					●	●					
	CPGH040102LS	Up-sharp edge	80	4.76	1.59	11	0.2	-					●	●					
	CPGH040104LS	Up-sharp edge	80	4.76	1.59	11	0.4	-					●	●					
	CPGH060202LS	Up-sharp edge	80	6.35	2.38	11	0.2	-					●	●					
	CPGH060204LS	Up-sharp edge	80	6.35	2.38	11	0.4	-					●	●					
	CPGH060202FLA	Up-sharp edge	80	6.35	2.38	11	0.2	-						●		●			
	CPGH060204FLA	Up-sharp edge	80	6.35	2.38	11	0.4	-						●		●			
	CPGH080202FLA	Up-sharp edge	80	6.35	2.38	11	0.2	-						●		●			
	CPGH080204FLA	Up-sharp edge	80	6.35	2.38	11	0.4	-						●		●			
	CPGH040102FLA1	Up-sharp edge	80	4.76	1.59	11	0.2	-						●		●			
	CPGH040104FLA1	Up-sharp edge	80	4.76	1.59	11	0.4	-						●		●			

CC.. series/Inserts Carbide

CC..

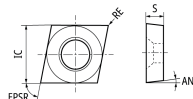


Steel	○	●	●	●	●	●	●	●	●
Stainless Steel	●	○	○	○	●	○	●	●	●
Cast Iron								●	
Non-Ferrous Material						○	○		●
Heat Resistant Alloy	●	○	○						
Hardened Material	○	○	○						
Others (non-metallic)									●

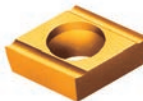
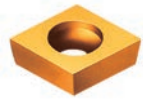
Shape	Item Number	CECC	EPSR	IC	S	AN	RE	BS	Carbide											Uncoated
									PVD	PVD	PVD	PVD	PVD	PVD	PVD	PVD	PVD	PVD	PVD	
									ST4	DM4	DT4	QM3	TM4	VM1	ZM3	CP1	CP7	KM1		
(ISO)	°	mm	mm	°	mm	mm	ST4	DM4	DT4	QM3	TM4	VM1	ZM3	CP1	CP7	KM1				
	CCGT09T300YL	Up-sharp edge	80	9.525	3.97	7	0.03	-			●		●							
	CCGT09T301MYL	Up-sharp edge	80	9.525	3.97	7	0.08	-	●	●	●	●	●							
	CCGT09T302MYL	Up-sharp edge	80	9.525	3.97	7	0.18	-	●	●	●	●	●							
	CCGT09T304MYL	Up-sharp edge	80	9.525	3.97	7	0.38	-	●	●	●	●	●							
	CCGT09T308MYL	Up-sharp edge	80	9.525	3.97	7	0.78	-	●	●	●	●	●							
	CCGT060201MCL	Up-sharp edge	80	6.35	2.38	7	0.08	-	●	●	●	●	●							
	CCGT060202MCL	Up-sharp edge	80	6.35	2.38	7	0.18	-	●	●	●	●	●							
	CCGT09T300CL	Up-sharp edge	80	9.525	3.97	7	0.03	-			●		●							
	CCGT09T301MCL	Up-sharp edge	80	9.525	3.97	7	0.08	-	●	●	●	●	●							
	CCGT09T302MCL	Up-sharp edge	80	9.525	3.97	7	0.18	-	●	●	●	●	●							
	CCGT09T304MCL	Up-sharp edge	80	9.525	3.97	7	0.38	-	●	●	●	●	●							
	CCGT060200FNAM3	Up-sharp edge	80	6.35	2.38	7	0.03	-			●		●	●						
	CCGT060201MFNAM3	Up-sharp edge	80	6.35	2.38	7	0.08	-	●		●	●	●							
	CCGT060202FNAM3	Up-sharp edge	80	6.35	2.38	7	0.2	-						●	●					
	CCGT060202MFNAM3	Up-sharp edge	80	6.35	2.38	7	0.18	-	●		●	●	●							
	CCGT060204FNAM3	Up-sharp edge	80	6.35	2.38	7	0.4	-							●					
	CCGT060204MFNAM3	Up-sharp edge	80	6.35	2.38	7	0.38	-	●		●	●	●							
	CCGT09T300FNAM3	Up-sharp edge	80	9.525	3.97	7	0.03	-			●		●	●						
	CCGT09T301MFNAM3	Up-sharp edge	80	9.525	3.97	7	0.08	-	●		●	●	●	●	●					
	CCGT09T302FNAM3	Up-sharp edge	80	9.525	3.97	7	0.2	-				●		●						
	CCGT09T302MFNAM3	Up-sharp edge	80	9.525	3.97	7	0.18	-	●		●	●	●	●	●					
	CCGT09T304FNAM3	Up-sharp edge	80	9.525	3.97	7	0.4	-				●		●						
	CCGT09T304MFNAM3	Up-sharp edge	80	9.525	3.97	7	0.38	-	●		●	●	●	●	●					
	CCMT060202FNAM3	Up-sharp edge	80	6.35	2.38	7	0.2	-		●										
	CCMT060204FNAM3	Up-sharp edge	80	6.35	2.38	7	0.4	-			●									
	CCMT09T302FNAM3	Up-sharp edge	80	9.525	3.97	7	0.2	-			●									
	CCMT09T304FNAM3	Up-sharp edge	80	9.525	3.97	7	0.4	-			●									
	CCMT09T308FNAM3	Up-sharp edge	80	9.525	3.97	7	0.8	-			●									
	CCGT060200AZ7	Up-sharp edge	80	6.35	2.38	7	0.03	-				●								
	CCGT060201MAZ7	Up-sharp edge	80	6.35	2.38	7	0.08	-				●								
	CCGT060202MAZ7	Up-sharp edge	80	6.35	2.38	7	0.18	-				●								
	CCGT09T300AZ7	Up-sharp edge	80	9.525	3.97	7	0.03	-				●	●	●		●				
	CCGT09T301MAZ7	Up-sharp edge	80	9.525	3.97	7	0.08	-				●	●	●		●				
	CCGT09T302MAZ7	Up-sharp edge	80	9.525	3.97	7	0.18	-				●	●	●		●				
	CCGT09T304MAZ7	Up-sharp edge	80	9.525	3.97	7	0.38	-				●	●	●		●				
	CCMT060202E002AZ8	E002	80	6.35	2.38	7	0.2	-								●				
	CCMT060204E004AZ8	E004	80	6.35	2.38	7	0.4	-								●				
	CCMT060208E004AZ8	E004	80	6.35	2.38	7	0.8	-								●				
	CCMT09T302E002AZ8	E002	80	6.35	2.38	7	0.2	-								●				
	CCMT09T304E004AZ8	E004	80	6.35	2.38	7	0.4	-								●				
	CCMT09T308E004AZ8	E004	80	6.35	2.38	7	0.8	-								●				
	CCGT060200RS	Up-sharp edge	80	6.35	2.38	7	0.03	-			●			●	●					
	CCGT060201MRS	Up-sharp edge	80	6.35	2.38	7	0.08	-			●	●								
	CCGT060202MRS	Up-sharp edge	80	6.35	2.38	7	0.18	-			●	●								
	CCGT09T300RS	Up-sharp edge	80	9.525	3.97	7	0.03	-			●		●	●	●					
	CCGT09T301MRS	Up-sharp edge	80	9.525	3.97	7	0.08	-			●	●	●							
	CCGT09T301RS	Up-sharp edge	80	9.525	3.97	7	0.1	-				●		●	●					
	CCGT09T302MRS	Up-sharp edge	80	9.525	3.97	7	0.18	-			●	●	●							
	CCGT09T302RS	Up-sharp edge	80	9.525	3.97	7	0.2	-				●		●	●					
	CCGT09T304MRS	Up-sharp edge	80	9.525	3.97	7	0.38	-			●	●	●							
	CCGT09T304RS	Up-sharp edge	80	9.525	3.97	7	0.4	-				●								

ID Tooling

V

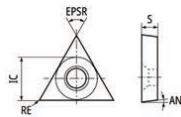


Steel	○	●	●	●	●	●	●	●	●
Stainless Steel	●	○	○	○	●	○	●	●	●
Cast Iron								●	
Non-Ferrous Material						○	○		●
Heat Resistant Alloy		●	○	○					
Hardened Material		○	○	○					
Others (non-metallic)									●

Shape	Item Number	CECC	EPSR	IC	S	AN	RE	BS	Carbide											Uncoated
									PVD	PVD	PVD	PVD	PVD	PVD	PVD	PVD	PVD	PVD	PVD	
									ST4	DM4	DT4	QM3	TM4	VM1	ZM3	CP1	CP7	KM1		
(ISO)	°	mm	mm	°	mm	mm														
	CCGT060200RU	Up-sharp edge	80	6.35	2.38	7	0.03	-			●				●					
	CCGT060201RU	Up-sharp edge	80	6.35	2.38	7	0.1	-			●				●					
	CCGT060202RU	Up-sharp edge	80	6.35	2.38	7	0.2	-			●				●					
	CCGT09T300RU1	Up-sharp edge	80	9.525	3.97	7	0.03	-			●		●		●					
	CCGT09T301RU1	Up-sharp edge	80	9.525	3.97	7	0.1	-			●		●		●					
	CCGT09T302RU1	Up-sharp edge	80	9.525	3.97	7	0.2	-			●		●		●					
	CCGT09T304RU1	Up-sharp edge	80	9.525	3.97	7	0.4	-			●		●		●					
	CCGT060201LU	Up-sharp edge	80	6.35	2.38	7	0.1	-							●					
	CCGT060202LU	Up-sharp edge	80	6.35	2.38	7	0.2	-							●					
	CCGT09T300LU1	Up-sharp edge	80	9.525	3.97	7	0.03	-							●					
	CCGT09T301LU1	Up-sharp edge	80	9.525	3.97	7	0.1	-							●					
	CCGT09T302LU1	Up-sharp edge	80	9.525	3.97	7	0.2	-							●					
	CCGT09T304LU1	Up-sharp edge	80	9.525	3.97	7	0.4	-							●					
	CCET09T3005RKHG	Up-sharp edge	80	9.525	3.97	7	0.05	-					●	●						
	CCET09T3008RKHG	Up-sharp edge	80	9.525	3.97	7	0.08	-					●	●						
	CCET09T3018RKHG	Up-sharp edge	80	9.525	3.97	7	0.18	-					●	●						
	CCET09T302RKHG	Up-sharp edge	80	9.525	3.97	7	0.2	-					●	●						
	CCGT060201FRF1	Up-sharp edge	80	6.35	2.38	7	0.1	-	●			●	●							
	CCGT060202FRF1	Up-sharp edge	80	6.35	2.38	7	0.2	-	●			●	●							
	CCGT060204FRF1	Up-sharp edge	80	6.35	2.38	7	0.4	-	●			●	●							
	CCGT09T302FRF1	Up-sharp edge	80	6.35	2.38	7	0.2	-	●			●	●							
	CCGT09T304FRF1	Up-sharp edge	80	6.35	2.38	7	0.4	-	●			●	●							
	CCGW060200FN	Up-sharp edge	80	6.35	2.38	7	0.03	-							●					
	CCGW060200H	Up-sharp edge	80	6.35	2.38	7	0.03	-										●		
	CCGW060201FN	Up-sharp edge	80	6.35	2.38	7	0.1	-							●					
	CCGW060201H	Up-sharp edge	80	6.35	2.38	7	0.1	-										●		
	CCGW060202H	Up-sharp edge	80	6.35	2.38	7	0.2	-										●		
	CCGW09T300FN	Up-sharp edge	80	9.525	3.97	7	0.03	-							●					
	CCGW09T300H	Up-sharp edge	80	9.525	3.97	7	0.03	-										●		
	CCGW09T301FN	Up-sharp edge	80	9.525	3.97	7	0.1	-							●					
	CCGW09T301H	Up-sharp edge	80	9.525	3.97	7	0.1	-										●		
	CCGW09T302H	Up-sharp edge	80	9.525	3.97	7	0.2	-										●		
	CCGW09T302MP	Up-sharp edge	80	9.525	3.97	7	0.18	-			●									

TP.. series/Inserts Carbide

TPGH

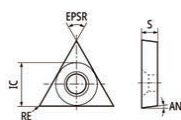


Steel	○	●	●	●	●	●	●	●	●
Stainless Steel	●	○	○	○	●	○	●	●	●
Cast Iron								●	
Non-Ferrous Material						○	○		●
Heat Resistant Alloy		●	○	○					
Hardened Material		○	○	○					
Others (non-metallic)									●

Shape	Item Number	CECC	EPSR	IC	S	AN	RE	BS	Carbide										Uncoated
									PVD	PVD	PVD	PVD	PVD	PVD	PVD	PVD	PVD	PVD	
									ST4	DM4	DT4	QM3	TM4	VM1	ZM3	CP1	CP7	KM1	
	TPGH090202RFG	Up-sharp edge	60	5.56	2.38	11	0.2	-	●			●	●						
	TPGH090204RFG	Up-sharp edge	60	5.56	2.38	11	0.4	-	●			●	●						
	TPGH110302RFG	Up-sharp edge	60	6.35	3.18	11	0.2	-	●			●	●						
	TPGH110304RFG	Up-sharp edge	60	6.35	3.18	11	0.4	-	●			●	●						
	TPGH080202FRF1	Up-sharp edge	60	4.76	2.38	11	0.2	-					●	●	●				
	TPGH080204FRF1	Up-sharp edge	60	4.76	2.38	11	0.4	-					●	●	●				
	TPGH090201FRF1	Up-sharp edge	60	5.56	2.38	11	0.1	-	●			●	●						
	TPGH090202FRF1	Up-sharp edge	60	5.56	2.38	11	0.2	-	●			●	●	●	●				
	TPGH090204FRF1	Up-sharp edge	60	5.56	2.38	11	0.4	-	●			●	●	●	●				
	TPGH090208FRF1	Up-sharp edge	60	5.56	2.38	11	0.8	-	●			●	●	●	●				
	TPGH110302FRF1	Up-sharp edge	60	6.35	3.18	11	0.2	-	●			●	●	●	●				
	TPGH110304FRF1	Up-sharp edge	60	6.35	3.18	11	0.4	-	●			●	●	●	●				
	TPGH110308FRF1	Up-sharp edge	60	6.35	3.18	11	0.8	-	●			●	●	●	●				
	TPGH090202FLK	Up-sharp edge	60	5.56	2.38	11	0.2	-					●						
	TPGH090204FLK	Up-sharp edge	60	5.56	2.38	11	0.4	-					●						
	TPGH090208FLK	Up-sharp edge	60	5.56	2.38	11	0.8	-					●						
	TPGH090202FLB2	Up-sharp edge	60	5.56	2.38	11	0.2	-					●		●				
	TPGH090204FLB2	Up-sharp edge	60	5.56	2.38	11	0.4	-					●		●				
	TPGH090208FLB2	Up-sharp edge	60	5.56	2.38	11	0.8	-					●		●				
	TPGH080202FLB3	Up-sharp edge	60	4.76	2.38	11	0.2	-					●		●				
	TPGH080204FLB3	Up-sharp edge	60	4.76	2.38	11	0.4	-					●		●				

TC.. series/Inserts Carbide

TCG.

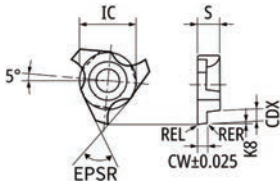


Steel	○	●	●	●	●	●	●	●	●
Stainless Steel	●	○	○	○	●	○	●	●	●
Cast Iron								●	
Non-Ferrous Material						○	○		●
Heat Resistant Alloy		●	○	○					
Hardened Material		○	○	○					
Others (non-metallic)									●

Shape	Item Number	CECC	Carbide																	Uncoated
			EPSR	IC	S	AN	RE	BS	PVD	PVD	PVD	PVD	PVD	PVD	PVD	PVD	PVD	PVD		
			(ISO)	°	mm	mm	°	mm	mm	ST4	DM4	DT4	QM3	TM4	VM1	ZM3	CP1	CP7	KM1	
	TCGH060101FRF05	Up-sharp edge	60	3.97	1.59	7	0.1	-	●			●	●							
	TCGH060102FLF05	Up-sharp edge	60	3.97	1.59	7	0.2	-					●			●				
	TCGH060102FRF05	Up-sharp edge	60	3.97	1.59	7	0.2	-	●			●	●			●				
	TCGH060104FRF05	Up-sharp edge	60	3.97	1.59	7	0.4	-	●			●	●			●				
	TCGH060102FLK	Up-sharp edge	60	3.97	1.59	7	0.2	-					●							
	TCGH060104FLK	Up-sharp edge	60	3.97	1.59	7	0.4	-					●							
	TCGH060102FLB1	Up-sharp edge	60	3.97	1.59	7	0.2	-					●			●				
	TCGH060104FLB1	Up-sharp edge	60	3.97	1.59	7	0.4	-					●			●				

GTG.. series/Inserts Carbide

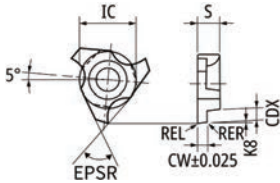
GTG..005



● Diagram shows left-hand tool

Item Number	Hand	Chip-breaker	APMX	CDX	CW	EPSR	IC	K8	REL	RER	S	Carbide PVD		
			mm	mm	mm	°	mm	°	mm	mm	mm	QM3	TM4	ZM3
GTG10050FL005	L	Yes	1	1.2	0.5	60	5.56	2	0.05	0.05	3.18		●	
GTG10075FL005	L	Yes	1	1.2	0.75	60	5.56	2	0.05	0.05	3.18		●	
GTG10100FL005	L	Yes	1	1.2	1	60	5.56	2	0.05	0.05	3.18		●	
GTG10150FL005	L	Yes	1	1.2	1.5	60	5.56	2	0.05	0.05	3.18		●	
GTG10200FL005	L	Yes	1	1.2	2	60	5.56	2	0.05	0.05	3.18		●	

GTG..



● Diagram shows left-hand tool

Item Number	Hand	Chip-breaker	APMX	CDX	CW	EPSR	IC	K8	REL	RER	S	Carbide PVD		
			mm	mm	mm	°	mm	°	mm	mm	mm	QM3	TM4	ZM3
GTG10050FL00	L	Yes	1	1.2	0.5	60	5.56	2	0.05	0.05	3.18			●
GTG10065FL00	L	Yes	1	1.2	0.65	60	5.56	2	0.05	0.05	3.18			●
GTG10075FL00	L	Yes	1	1.2	0.75	60	5.56	2	0.05	0.05	3.18			●
GTG10100FL00	L	Yes	1	1.2	1	60	5.56	2	0.05	0.05	3.18			●
GTG10150FL00	L	Yes	1	1.2	1.5	60	5.56	2	0.05	0.05	3.18			●
GTG10200FL01	L	Yes	1	1.2	2	60	5.56	2	0.1	0.1	3.18			●
GTG14100FL00	L	Yes	2	2.2	1	60	7.94	2	0.05	0.05	3.18			●
GTG14150FL00	L	Yes	2	2.2	1.5	60	7.94	2	0.05	0.05	3.18			●
GTG14200FL01	L	Yes	2	2.2	2	60	7.94	2	0.1	0.1	3.18			●
GTG20150FL	L	Yes	3	3.2	1.5	60	9.525	2	0.2	0.2	3.18	●		
GTG20200FL	L	Yes	3	3.2	2	60	9.525	2	0.2	0.2	3.18	●		

ID Tooling
V