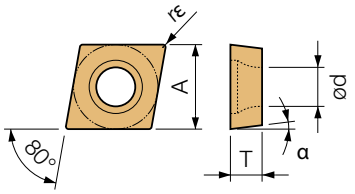
How to read this page ➔ B13

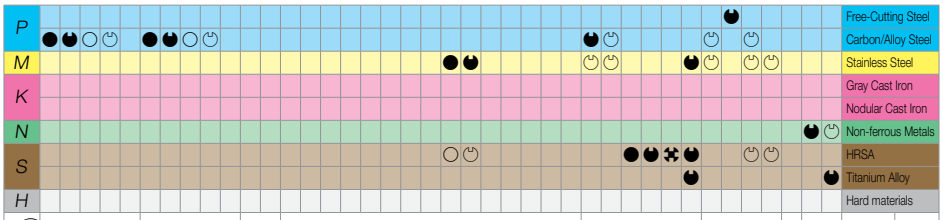
80° Diamond

Positive Insert with Hole

Part Number	A (in)	T (in)	Ød (in)	α
CC_1109_	0.138	0.055	0.075	7°
CC_1411_	0.169	0.071	0.091	

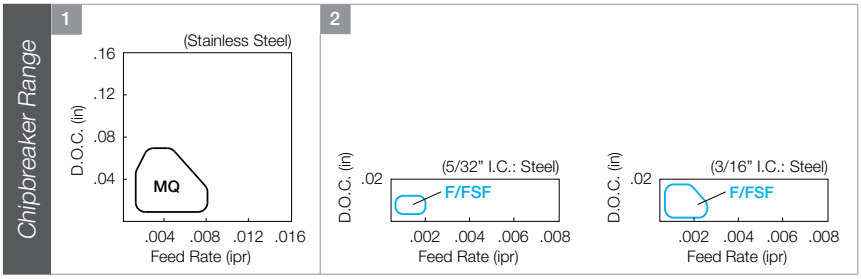
Part Number	A (in)	T (in)	Ød (in)	α
CC_215_	1/4	3/32	0.110	7°
CC_325_	3/8	5/32	0.173	
CC_43_	1/2	3/16	0.217	





		ANSI Part Number	ISO Part Number	rε	Cermet: TN610	TN620	TN6010	TN6020	TN60	MEGA COAT Cermet: PV710	PV720	PV7010	PV7025	PV7005	PVD Cermet: PV90	PV7020	CVD Coated Carbide: CA510	CA515	CA525	CA530	CA5505	CA5515	CA5525	CA5535	CA6515	CA6525	CA4505	CA4515	CA4010	CA4115	CA4120	MEGACOAT / MEGACOAT NANO: PR1425	PR1225	PR1305	PR1310	PR1325	PVD Coated Carbide: PR1535	PR930	PR1005	PR1025	PR1125	DLC: PDL025	Carbide: KW10	SW05	Toolholder Page	Chipbreaker Range
Medium Sharp Edge	CCGT	215013MF	0602005MF	<0.002																												●	●				○										
		21502MF	060201MF	<0.004																												●	●				○		○	○							
		21505MF	060202MF	<0.008																												●	●				○		○	○							
		2151MF	060204MF	<1/64																												●	●				○		○	○						B53	
	CCGT	325013MF	09T3005MF	<0.002																												●	●				○			●							1
		32502MF	09T301MF	<0.004																												●	●				○		●	●							
		32505MF	09T302MF	<0.008																												●	●				○		○	○							
		3251MF	09T304MF	<1/64																												●	●				○		●	●							
Finishing-Medium Stainless Steel / Heat Resistant Alloy	CCMT	3251MQ	09T304MQ	1/64																					○	○								●	●	●					○			○		Reference Table Below	1
		3252MQ	09T308MQ	1/32																					○	●								●	●	●					○			○			
Finishing Sharp Edge / Precision Super Fine	CCET	110901R/L-FSF	0301003R/L-FSF	0.001																																			○								
		110902R/L-FSF	030101R/L-FSF	0.004			○		Ⓛ																														○								
		110905R/L-FSF	030102R/L-FSF	0.008			○		○																														○								
		11091R/L-FSF	030104R/L-FSF	1/64			○		○																														○								
	CCET	141101R/L-FSF	0401003R/L-FSF	0.001																																			○								
		141102R/L-FSF	040101R/L-FSF	0.004			○		Ⓛ																														○								
		141105R/L-FSF	040102R/L-FSF	0.008			○		○																														○								
		14111R/L-FSF	040104R/L-FSF	1/64			○		Ⓛ																																						
	CCET	1109013MR/L-FSF	0301005MR/L-FSF	<0.002																													●				○			●							F20 F39	2
		110902MR/L-FSF	030101MR/L-FSF	<0.004																													●				○			○							
		110905MR/L-FSF	030102MR/L-FSF	<0.008																													●				○			○							
		11091MR/L-FSF	030104MR/L-FSF	<1/64																													●				○			Ⓛ							
	CCET	1411013MR/L-FSF	0401005MR/L-FSF	<0.002																													●							○							
		141102MR/L-FSF	040101MR/L-FSF	<0.004																													●							○							
		141105MR/L-FSF	040102MR/L-FSF	<0.008																													●							○							
		14111MR/L-FSF	040104MR/L-FSF	<1/64																													●							Ⓛ							
Finishing Sharp Edge NEW	CCET	1109013MR/L-F	0301005MR/L-F	<0.002																													●				○					Ⓛ					
		110902MR/L-F	030101MR/L-F	<0.004	○					○																							●				○					Ⓛ					
		110905MR/L-F	030102MR/L-F	<0.008	○	Ⓛ				○	Ⓛ																						●				○					Ⓛ					
		11091MR/L-F	030104MR/L-F	<1/64	○	Ⓛ				○	Ⓛ																						●				○					Ⓛ					
	CCET	141102MR/L-F	040101MR/L-F	<0.004	○					○																							●				○					Ⓛ					
		141105MR/L-F	040102MR/L-F	<0.008	○	Ⓛ				○	Ⓛ																						●				○					Ⓛ					
		14111MR/L-F	040104MR/L-F	<1/64	○	Ⓛ				○	Ⓛ																						●				○					Ⓛ					

• Insert whose corner R(rε) dimension expressed with less than sign (e.g. **<0.002, <0.004, <0.008** etc.) indicate models with minus tolerance for corner R (rε).



Part Number	Applicable Toolholder Page
CC..215	E22~E23, E34, F39, F43
CC..325	E22~E23, E34, F39, F75

KYOCERA

Inserts sold in 10 piece boxes.

kyocera@kyocera-tools.ru
www.kyocera-tools.ru

● : U.S. Stock Ⓡ : U.S. Stock (R-hand Only) Ⓛ : U.S. Stock (L-hand Only)
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