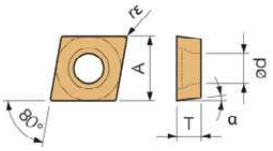
для заказа - kyocera@kyocera-tools.ru

How to read this page ➔ B7

80° Diamond

Positive Insert with Hole

Part Number	A	T	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	



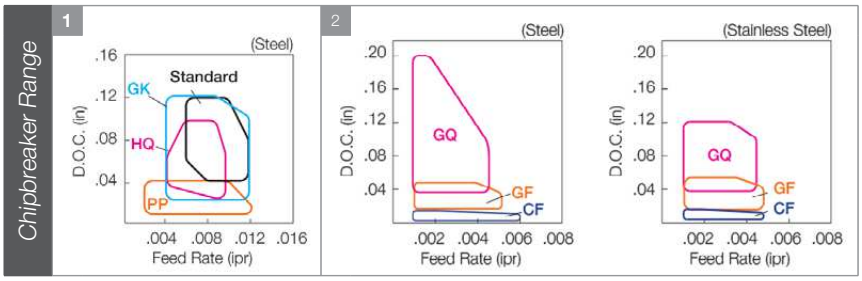
Usage Classification

- ✖ Interruption / 1st Choice
- ✖ Interruption / 2nd Choice
- ◓ Light Interruption / 1st Choice
- ◔ Light Interruption / 2nd Choice
- ● Continuous / 1st Choice
- ○ Continuous / 2nd Choice (Hardness Under 45HRC)

P	◓	●	◔		◓	●	◔		○	●	◓	✖			◔	✖		◓	◔				◔		◔			Free-Cutting Steel / Carbon/Alloy Steel
M																	●	◓	◔	◓			◔		◔	◔		Stainless Steel
K													✖ / ◔															Gray Cast Iron / Nodular Cast Iron
N																												Non-ferrous Metals
S																	○	◔							◔	◔		Heat-Resistant Alloys / Titanium Alloy
H																												Hard materials

		ANSI Part Number	ISO Part Number	Corner Radius (in) rε	Cermet TN620	TN6010	TN6020	TN60	MEGA COAT Cermet PV720	PV7010	PV7025	PVD Cermet PV90	CVD Coated Carbide CA510	CA515	CA525	CA530	CA5505	CA5515	CA5525	CA5535	CA6515	CA6525	MEGACOAT / MEGACOAT NANO PR1425	PR1225	PR1305	PR1310	PR1325	PVD Coated Carbide PR930	PR1005	PR1025	PR1125	Carbide KW10	SW05	Toolholder Page	Chipbreaker Range
Finishing-Medium (Sharp Edge / Polished)	CCGT	21502MFP-GQ	060201MFP-GQ	<0.004																			●	●						○				Reference Table Below	2
		21505MFP-GQ	060202MFP-GQ	<0.008																			●	●						○					
		2151MFP-GQ	060204MFP-GQ	<1/64																			●	●						○					
	CCGT	32502MFP-GQ	09T301MFP-GQ	<0.004																			●	●						○					
		32505MFP-GQ	09T302MFP-GQ	<0.008																			●	●						○					
		3251MFP-GQ	09T304MFP-GQ	<1/64																			●	●						○					
Finishing (NEW)	CCMT	21505PP	060202PP	0.008	●	○	○		●	○	○		○	○	○	○							○	○											
		2151PP	060204PP	1/64	●	○	○		●	○	○		○	●	●	○							○	○											
	CCMT	32505PP	09T302PP	0.008	●	○	○		●	○	○		○	○	○	○							○	○											
		3251PP	09T304PP	1/64	●	○	○		●	○	○		○	●	●	○							○	○											
		3252PP	09T308PP	1/32	●	○	○		●	○	○		○	●	●	○							○	○											
Finishing-Medium	CCMT	21505GK	060202GK	0.008	●	○	○		●	●	●		○	○	○	○		●	●		●	●	●					●		○	●				
		2151GK	060204GK	1/64	●	○	○		●	●	●		○	●	●	○		●	●	●	●	●	●					●		○	●				
	CCMT	32505GK	09T302GK	0.008	●	○	○		●	●	●		○	○	○	○		●	●	○	●	●	●					●		○	●				
		3251GK	09T304GK	1/64	●	○	○		●	●	●		○	●	●	○		●	●	●	●	●	●					●		○	●				
	CCMT	431GK	120404GK	1/64	●	○	○		●	●	●		○	●	●	○		●	●	●	●	●						○		○	●			E23	
		432GK	120408GK	1/32	●	○	○		●	●	●		○	●	●	○		●	●	○	●	●						○		○	●			E34	
		433GK	120412GK	3/64			○						○	○	○	○		●	●	●	●	●						○		○	●				
Finishing-Medium	CCMT	21505HQ	060202HQ	0.008	○	○	●	●	○	●	●	●	○	○	○	○		●	●	○	●	●	●					○		○	●			Reference Table Below	1
		2151HQ	060204HQ	1/64	○	○	●	●	○	●	●	●	○	●	●	○		●	●	●	●	●	●					●		○	●				
	CCMT	32505HQ	09T302HQ	0.008	●	○	●	●	●	●	●	●	○	○	○	○		●	●	○	●	●	●					●		○	●				
		3251HQ	09T304HQ	1/64	●	○	●	●	●	●	●	●	○	●	●	○		●	●	●	●	●	●					●		●	●				
		3252HQ	09T308HQ	1/32	●	○	●	●	●	●	●	○	○	●	●	○		●	●	●	●	●	●					●		●	●				
Medium (Honed Edge, Standard Chipbreaker)	CCGT	21502	060201	0.004	○	○	●	●	○		●	●																●							
		21505	060202	0.008	○	○	●	●	○		●	●																●							
		2151	060204	1/64	○	○	●	●	○		●	●																●							
	CCGT	32502	09T301	0.004	○	○	●	●	○		●	●																●							
		32505	09T302	0.008	○	○	●	●	○		●	●																●							
		3251	09T304	1/64	○	○	●	●	○		●	●																●							
	CCMT	3252	09T308	1/32	○	○	○	○	○		●	○	○	○	○	○	●	●	●		●	●	●					●		○	●				
	CCGT	215013M	0602005M	<0.002																															
		21502M	060201M	<0.004																										○					
		21505M	060202M	<0.008																										○					
		2151M	060204M	<1/64																										○					
	CCGT	325013M	09T3005M	<0.002																															
		32502M	09T301M	<0.004																										●					
		32505M	09T302M	<0.008																										●					
		3251M	09T304M	<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
CC..325	E22~ E23, E34, F39

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