для заказа - kyocera@kyocera-tools.ru

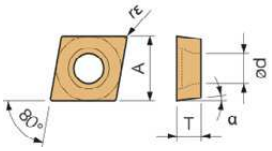
How to read this page ➡ B7

80° Diamond

Positive Insert with Hole

Part Number	A	T	Ød (in)	α
CPMT251_	5/16	3/32	0.138	11°
CPMT32_	3/8	1/8	0.177	

Part Number	A	T	Ød (in)	α
CP_215_	1/4	3/32	0.110	11°
CP_32_	3/8	5/32	0.173	



Usage Classification

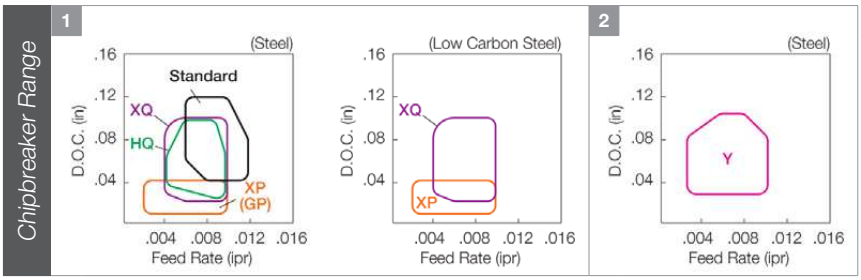
- ✖ Interruption / 1st Choice
- ✖ Interruption / 2nd Choice
- ◓ Light Interruption / 1st Choice
- ◔ Light Interruption / 2nd Choice
- ● Continuous / 1st Choice
- ○ Continuous / 2nd Choice

(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	Cermet TN6010	Cermet TN6020	Cermet TN60	MEGA COAT Cermet PV720	MEGA COAT Cermet PV7010	MEGA COAT Cermet PV7025	PVD Cermet PV90	CVD Coated Carbide CA510	CVD Coated Carbide CA515	CVD Coated Carbide CA525	CVD Coated Carbide CA530	CVD Coated Carbide CA5505	CVD Coated Carbide CA5515	CVD Coated Carbide CA5525	CVD Coated Carbide CA5535	CVD Coated Carbide CA6515	CVD Coated Carbide CA6525	MEGACOAT / MEGACOAT NANO PR1425	MEGACOAT / MEGACOAT NANO PR1225	MEGACOAT / MEGACOAT NANO PR1305	MEGACOAT / MEGACOAT NANO PR1310	MEGACOAT / MEGACOAT NANO PR1325	PVD Coated Carbide PR930	PVD Coated Carbide PR1005	PVD Coated Carbide PR1025	PVD Coated Carbide PR1125	Carbide KW10	Carbide SW05	Toolholder Page	Chipbreaker Range
Finishing Low Carbon Steel	CPMT	25151XP	080204XP	1/64	●		○		●	●	●	○	○	●	●	○		●	○				●					○		○					
	CPMT	321XP	090304XP	1/64	●		○		●	●	●	○	○	●	●	○		●	●				●					●		○					
		322XP	090308XP	1/32	●		○		●	●	●	●	○	●	●	○		●	●				●					●		○					1
Finishing-Medium Low Carbon Steel	CPMT	321XQ	090304XQ	1/64	○		○		○	●	●	○	○	●	●	○		●	●																
		322XQ	090308XQ	1/32	○		○		○	●	●	○	○	●	●	○		●	●															➡ F41	
Finishing-Medium	CPMH	25151 R/L -Y	080204 R/L -Y	1/64		○	Ⓛ	○				○																○		○		○			
		25152 R/L -Y	080208 R/L -Y	1/32				○				○																○		○		○			2
	CPMH	321 R/L -Y	090304 R/L -Y	1/64		○	Ⓛ	○				○																○		○		○			
		322 R/L -Y	090308 R/L -Y	1/32				○				○																○		○		○			
Cast Iron Without Chipbreaker	CPMB	251505	080202	0.008																												○			
		25151	080204	1/64																												○			
		25152	080208	1/32																												○			
	CPMB	3205	090302	0.008																												○			-
		321	090304	1/64																												○			
		322	090308	1/32																												○			

• 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).



KYOCERA

Inserts sold in 10 piece boxes.

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

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