для заказа - kyocera@kyocera-tools.ru

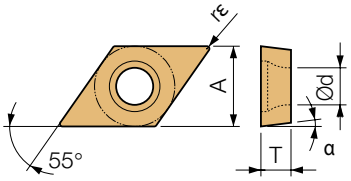
How to read this page ➔ B13

55° Diamond

Positive Insert with Hole

Part Number	A (in)	T (in)	Ød (in)	α
DC_215_	1/4	3/32	0.110	7°
DC_325_	3/8	5/32	0.173	

Part Number	A (in)	T (in)	Ød (in)	α
DP_215_	1/4	3/32	0.110	11°
DP_325_	3/8	5/32	0.173	



		ANSI Part Number	ISO Part Number	rε	Corner Radius (in)	Cermet TN610	Cermet TN620	Cermet TN6010	Cermet TN6020	Cermet TN60	MEGA COAT Cermet PV710	MEGA COAT Cermet PV720	MEGA COAT Cermet PV7010	MEGA COAT Cermet PV7025	MEGA COAT Cermet PV7005	PVD Cermet PV90	PVD Cermet PV7020	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	CVD Coated Carbide CA4505	CVD Coated Carbide CA4515	CVD Coated Carbide CA4010	CVD Coated Carbide CA4115	CVD Coated Carbide CA4120	MEGACOAT / MEGACOAT NANO PR1425	MEGACOAT / MEGACOAT NANO PR1225	MEGACOAT / MEGACOAT NANO PR1305	MEGACOAT / MEGACOAT NANO PR1310	MEGACOAT / MEGACOAT NANO PR1325	MEGACOAT / MEGACOAT NANO PR1535	PVD Coated Carbide PR930	PVD Coated Carbide PR1005	PVD Coated Carbide PR1025	PVD Coated Carbide PR1125	DLC PDL025	Carbide KW10	Carbide SW05	Toolholder Page	Chipbreaker Range
Medium-Finishing *Sharp Edge / Non-Ferrous Metals*	DCGT	3251AH	11T304AH	1/64																																				●	●			
		3252AH	11T308AH	1/32																																				●	●			
Medium-Finishing *Sharp Edge / Non-Ferrous Metals*	DCGT	21505R/L-A3	070202R/L-A3	0.008																																					Ⓡ			
	DCGT	32505R/L-A3	11T302R/L-A3	0.008																																				○	○			
		3251R/L-A3	11T304R/L-A3	1/64																																				○	Ⓡ			
Cast Iron *Without Chipbreaker*	DCGW	21502	070201	0.004																																					○			
		21505	070202	0.008																																					○			
	DCGW	32502	11T301	0.004																																					○			
		32505	11T302	0.008																																					○			
		3251	11T304	1/64																																					○			
Finishing *Sharp Edge / Precision Super Fine*	DPET	21501R/L-FSF	0702003R/L-FSF	0.001																																			Ⓡ						
		21502R/L-FSF	070201R/L-FSF	0.004																																			Ⓡ						
		21505R/L-FSF	070202R/L-FSF	0.008						○																													○						
	DPET	32501R/L-FSF	11T3003R/L-FSF	0.001																																			Ⓡ						
		32502R/L-FSF	11T301R/L-FSF	0.004																																			Ⓡ						
		32505R/L-FSF	11T302R/L-FSF	0.008						○																													○						
	DPET	21501MR/L-FSF	0702005MR/L-FSF	<0.002																																					Ⓡ				
		21505MR/L-FSF	070202MR/L-FSF	<0.008																																					○				
	DPET	32501MR/L-FSF	11T3005MR/L-FSF	<0.002																																					Ⓡ				
		32502MR/L-FSF	11T301MR/L-FSF	<0.004																																					Ⓡ				
		32505MR/L-FSF	11T302MR/L-FSF	<0.008																																					Ⓡ				
Low Feed *Sharp Edge / Precision Super Fine*	DPET	21501FR/L-USF	0702003FR/L-USF	0.001																																					Ⓡ				
		21502FR/L-USF	070201FR/L-USF	0.004																																					○				
		21505FR/L-USF	070202FR/L-USF	0.008						○																															○				
	DPET	32501FR/L-USF	11T3003FR/L-USF	0.001																																					○				
		32502FR/L-USF	11T301FR/L-USF	0.004																																					○				
		32505FR/L-USF	11T302FR/L-USF	0.008						○																															○				
	DPET	21501MFR/L-USF	0702005MFR/L-USF	<0.002																																					Ⓡ				
		21502MFR/L-USF	070201MFR/L-USF	<0.004																																					Ⓡ				
		21505MFR/L-USF	070202MFR/L-USF	<0.008																																					Ⓡ				
	DPET	32501MFR/L-USF	11T3005MFR/L-USF	<0.002																																					Ⓡ				
		32502MFR/L-USF	11T301MFR/L-USF	<0.004																																					Ⓡ				
		32505MFR/L-USF	11T302MFR/L-USF	<0.008																																					Ⓡ				

Reference Table Below

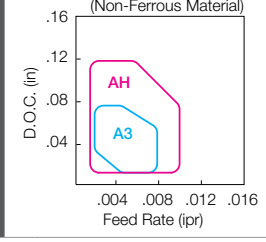
E28

Chipbreaker Range: 1 → -; 2 → 1

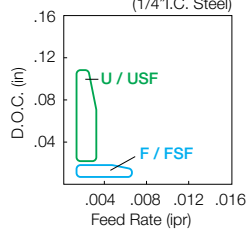
• Insert whose corner R(rε) dimension expressed with less than sign (e.g. **<0.002, <0.004, <0.008** etc.) indicate models with minus tolerance for corner R (rε).

Chipbreaker Range

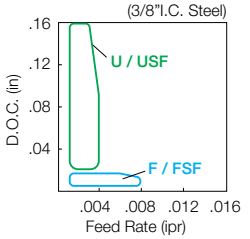
1 (Non-Ferrous Material)



2 (1/4"I.C. Steel)



(3/8"I.C. Steel)



Part Number	Applicable Toolholder Page
DC..215	E24~E28, E35, F45~F49
DC..325	E20, E24~E27, E35, F45~F49, F75

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● : U.S. Stock Ⓡ : U.S. Stock (R-hand Only) Ⓛ : U.S. Stock (L-hand Only)
○ : World Express (Shipping - 10 Business Days) Ⓡ : World Express (R-hand Only) Ⓛ : World Express (L-hand Only)

Inserts sold in 10 piece boxes.