

How to read this page **B13**

# 55° Diamond

## Positive Insert with Hole

Part Number	A	T	Ød	α
DCMW 215_	1/4	3/32	0.110	7°
325_	3/8	5/32	0.177	

Edge Prep.				Material												Toolholder Page						
Symbol	Cutting Edge Spec.	Example		K	Hard Materials (Roughing)	Hard Materials (Finishing)	Hard Materials (Chip Control)	Powdered Steel	MEGACOAT CBN	CBN												
				Gray Cast Iron (with Scale) Nodular Cast Iron (without Scale) Nodular Cast Iron (with Scale) Hard Materials (Roughing) Hard Materials (Finishing) Hard Materials (Chip Control) Powdered Steel																		
Insert	ANSI Part Number	Edge Prep (in)	ISO Part Number	Dimensions (in)		No. of Edges	MEGACOAT CBN										Toolholder Page					
				rε	S		KBN05M	KBN10M	KBN25M	KBN30M	KBN35M	KBN60M	KBN65M	KBN70M	KBN510	KBN525		KBN475	KBN65B	KBN570		
 NEW Multi-Edge Sharp Edge	DCMW 3251MEF	F	DCMW 11T304MEF	0.008	0.067	2															D	
	3252MEF		11T308MEF	1/64	0.075																	
 NEW Multi-Edge General Purpose	DCMW 2150T00315ME	T00315	DCMW 070202T00815ME	0.008	0.075	2	○	○	○	○	○	○	○	○	○	○	○	○	○	○	E	
	2151T00315ME		070204T00815ME	1/64	0.067		●	●	●	●	●	●	●	●	●	●	●	●	●	●		●
	2152T00315ME		070208T00815ME	1/32	0.075		○	○	○	○	○	○	○	○	○	○	○	○	○	○		○
	DCMW 3250T00315ME	T00315	DCMW 11T302T00815ME	0.008	0.075	2	○	○	○	○	○	○	○	○	○	○	○	○	○	○		
	3251T00315ME		11T304T00815ME	1/64	0.067		○	○	○	○	○	○	○	○	○	○	○	○	○	○		○
	3252T00315ME		11T308T00815ME	1/32	0.075		○	○	○	○	○	○	○	○	○	○	○	○	○	○		○
3253T00315ME		11T312T00815ME	3/64	0.075	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○		
 NEW Multi-Edge Tough	DCMW 3250S00435MET	S00435	DCMW 11T302S01225MES	0.008	0.075	2	●														F	
	3251S00525MES	S00525	11T304S01225MES	1/64	0.067		●															
	3252S00525MES		11T308S01225MES	1/32	0.075		●															
	DCMW 2150S00435MET	S00435	DCMW 070202S01035MET	0.008	0.075	2	○	○	○	○	○	○	○	○	○	○	○	○	○	○		
	2151S00435MET		070204S01035MET	1/64	0.067		○	○	○	○	○	○	○	○	○	○	○	○	○	○		○
	2152S00435MET		070208S01035MET	1/32	0.075		○	○	○	○	○	○	○	○	○	○	○	○	○	○		○
 NEW Multi-Edge Tough	DCMW 3250S00435MET	S00435	DCMW 11T302S01035MET	0.008	0.075	2	●	○	○	○	○	○	○	○	○	○	○	○	○	○		
	3251S00435MET		11T304S01035MET	1/64	0.067		●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	
	3252S00435MET		11T308S01035MET	1/32	0.075		○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	
	3253S00435MET		11T312S01035MET	3/64	0.075	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○		
	 Small Edge	DCMW 2150T00315SE	T00315	DCMW 070202T00815SE	0.008	0.075	1		○	○												
		2151T00315SE		070204T00815SE	1/64	0.067			○	○												
DCMW 3250T00315SE		T00315	DCMW 11T302T00815SE	0.008	0.075	1																
3251T00315SE		11T304T00815SE	1/64	0.067																		
3252T00315SE		11T308T00815SE	1/32	0.075																		
 Small Edge Tough	DCMW 2151S00435SET	S00435	DCMW 070204S01035SET	1/64	0.067	1																
	3250S00435SET		11T302S01035SET	0.008	0.075																	
	3251S00435SET	S00435	11T304S01035SET	1/64	0.067																	
3252S00435SET		11T308S01035SET	1/32	0.075																		

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

● CC / TP

Part Number	Applicable Toolholder Page
CC..215_	E22, E23, E34, E39
CC..325_	E22, E23, E34, E39, F75

Part Number	Applicable Toolholder Page	Part Number	Applicable Toolholder Page
TP..1515_	E29, F53, F55	TP..22_	E29, F53, F55
TP..1815_	F53, F55	TP..32_	F53, F55

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INDEX	T