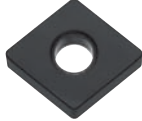
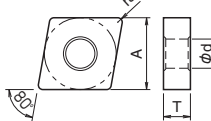
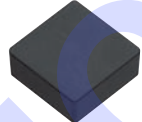
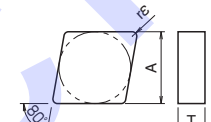
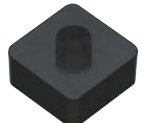
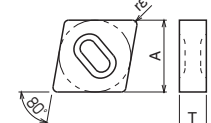


# Turning Indexable Inserts

## 80° Rhombic / Negative

	(mm)			(mm)			
Description	A	T	ød	Description	A	T	ød
CN_A 1204_	12.70	4.76	5.16	CN_N 1207_	12.70	7.94	-
CNGA 1606_	15.875	6.35	6.35	CNGN 1607_	15.875	7.94	-
CN_N 1204_	12.70	4.76	-	CNGX 1207_	12.70	7.94	-

Edge Specification				Classification of usage ✂: Interruption / 1st Choice ✂✂: Interruption / 2nd Choice ●: Light Interruption / 1st Choice ○: Light Interruption / 2nd Choice ●: Continuous / 1st Choice ○: Continuous / 2nd Choice	Material Compatibility										Ref. Page for Toolholder		
Symbol	Cutting Edge Condition	Example			Gray Cast Iron (With Scale)		Gray Cast Iron (Without Scale)		Nodular Cast Iron (With Scale)		Nodular Cast Iron (Without Scale)		Heat-Resistant Alloys			Hard materials	
S	Chamfered and Honed Cutting Edge	S01525	0.15mm X 25° Chamfered and Honed Cutting Edge		●	○	○	○	○	○	○	○	○	○		○	○
T	Chamfered Cutting Edge	T01525	0.15mm X 25° Chamfered Cutting Edge	○	○	○	○	○	○	○	○	○	○	○	○		
Insert	Description	(Previous Description)	Edge Preparation	Dim. (mm)	Alumina Ceramic		PVD Coated Ceramic	MEGACOAT Ceramic	Silicon Nitride Ceramic	CVD Coated Ceramic	Cell Fiber	Ref. Page for Toolholder					
					гE	KA30	A65	A66N	PT600M	KS6000	KS6050		CS7050	CF1			
 	CNGA 120412S01025	CNGA 120412	S01025	1.2	●							D8 F64 F68					
	CNGA 120404S01525	CNGA 120404	S01525	0.4			●										
	120408S01525	120408		0.8			●										
	120412S01525	120412		1.2			●										
	CNGA 120404S02025	-	S02025	0.4				●									
	120408S02025	-		0.8				●									
	120412S02025	-		1.2				●									
	CNGA 120404S03030	CNGA 120404-T30	S03030	0.4				●									
	120408S03030	120408-T30		0.8				●									
	120412S03030	120412-T30		1.2				●									
	CNGA 120412T00520	CNGA 120412-T05	T00520	1.2	●												
	CNGA 120404T01525	CNGA 120404T01525	T01525	0.4				●									
	120408T01525	120408T01525		0.8				●									
	120412T01525	120412T01525		1.2				●									
	CNGA 120404T02025	-	T02025	0.4					●								
	120408T02025	CNGA 120408		0.8		●			●	●	●						
	120412T02025	120412		1.2		●			●	●	●						
	CNGA 160612T02025	CNGA 160612	T02025	1.2					□								
CNMA 120408S01525	CNMA 120408	S01525	0.8				●										
CNMA 120408S03030	CNMA 120408-T30	S03030	0.8				●										
120412S03030	120412-T30		1.2				●										
 	CNGN 120408S01025	CNGN 120408	S01025	0.8	●						D22						
	120412S01025	120412		1.2	●												
	120416S01025	120416		1.6	□												
	CNGN 120404T00520	-	T00520	0.4				●									
	120408T00520	-		0.8				●									
	CNGN 120408T01020	CNGN 120408	T01020	0.8								●					
	120412T01020	120412		1.2								●					
	CNGN 120404T02025	-	T02025	0.4				●									
	120408T02025	CNGN 120408		0.8				●	●	●		●					
	120412T02025	120412		1.2				●	●	●		●					
	120416T02025	120416		1.6				●									
	CNGN 120708S01525	CNGN 120708	S01525	0.8				●									
	120712S01525	120712		1.2				●									
	CNGN 120708T01020	CNGN 120708	T01020	0.8								●					
	120712T01020	120712		1.2								●					
	CNGN 120704T02025	CNGN 120704	T02025	0.4		●											
	120708T02025	120708		0.8		●											
	120712T02025	120712		1.2		●			□								
	120716T02025	120716		1.6		●			□								
	CNGN 160708T02025	CNGN 160708		T02025	0.8		●										
160712T02025	160712	1.2			●												
160716T02025	160716	1.6			●												
CNMN 120708T02025	CNMN 120708	T02025	0.8		●												
120712T02025	120712		1.2		●												
 	CNGX 120708T02025	-	T02025	0.8				●			D28 F74						
	120712T02025	-		1.2				●	●	●							
	120716T02025	-		1.6					●	●		●					

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B  
Insert (Turning)

● : Std. Item □ : Check Availability