

CERAMIC TURNING INSERTS (NEGATIVE)

How to read this page **B13**

35° Diamond / 80° Trigon Negative Insert

Part Number	A	T	Ød
VN_A 33_	3/8	3/16	0.150
WNGA 43_	1/2	3/16	0.203

NEGATIVE POSITIVE

C

D

R

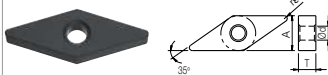
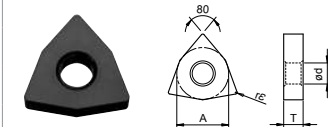
S

T

V

W

CERAMIC

Symbol	Cutting Edge Spec.	Edge Prep.		Example	K	S	H	Material										Corner Radius (in) rE	Toolholder Page
		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	Aluminum Oxide Ceramic	PVD Coated Ceramic	MEGACOAT Ceramic	Silicon Nitride Ceramic	CVD Coated Silicon Nitride Ceramic	SiAlON Ceramic		
Insert	ANSI Part Number	Edge Prep (in)	ISO Part Number		KA30	A65	KT66	A66N	PT600M	KS6050	CS7050	KS6030	KS6040	CF1					
	VNGA 331T00625AA	T00625AA	VNGA 160404S01525	1/64				●											
	332T00625AA		160408S01525	1/32				○											
	VNGA 331S00825	S00825	VNGA 160404S02025	1/64					●										
	332S00825		160408S02025	1/32					●										
	VNGA 331T00825	T00825	VNGA 160404T02025	1/64	●	○			●										
	332T00825		160408T02025	1/32	●	○			●										
333T00825		160412T02025	3/64	○				●											
VNMA 332T00625AA	T00625AA	VNMA 160408S01525	1/32					●											
	WNGA 432T00625AA	T00625AA	WNGA 080408S01525	1/32				●											
	WNGA 431T00625	T00625	WNGA 080404T01525	1/64				●											
	432T00625		080408T01525	1/32				●											
	433T00625		080412T01525	3/64				○											