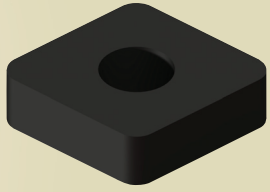
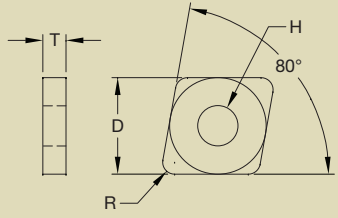
CERAMIC/SILICON NITRIDE Turning Insert

CNGA

Stocked Sizes:*
1 = 1 Edge
2 = 2 Edges
3 = 3 Edges
4 = 4 Edges
6 = 6 Edges

Blank Sizes:
X = 0.050 Depth of Cut
Z = 0.100 Depth of Cut





Type		Ceramic (Grades)						Silicon Nitride (Grades)					Dimensions (Inch)			
ANSI	ISO	MC 2000	MC 2200	MC 2400	MC 2600	MC 2800	MC 3000	SIN 3400	SIN 3600	SIN 3800	SIN 4000	SIN 4200	D	T	R	H
CNGA431	CNGA120404												0.500	0.188	0.016	0.203
CNGA432	CNGA120408												0.500	0.188	0.031	0.203
CNGA433	CNGA124012												0.500	0.188	0.047	0.203
CNGA434	CNGA120416												0.500	0.188	0.063	0.203
CNGA452	CNGA120708												0.500	0.313	0.031	0.203
CNGA453	CNGA120712												0.500	0.313	0.047	0.203
CNGA454	CNGA120716												0.500	0.313	0.063	0.203
CNGA542	CNGA160608												0.625	0.250	0.031	0.250
CNGA543	CNGA160612												0.625	0.250	0.047	0.250
CNGA544	CNGA160616												0.625	0.250	0.063	0.250
CNGA552	CNGA160708												0.625	0.313	0.031	0.250
CNGA553	CNGA160712												0.625	0.313	0.047	0.250
CNGA554	CNGA160716												0.625	0.313	0.063	0.250
CNGA642	CNGA190608												0.750	0.250	0.031	0.312
CNGA643	CNGA190612												0.750	0.250	0.047	0.312
CNGA644	CNGA190616												0.750	0.250	0.063	0.312
CNGA654	CNGA190716												0.750	0.313	0.063	0.312

* If Blank = Non-Stocked. Will produce to order.