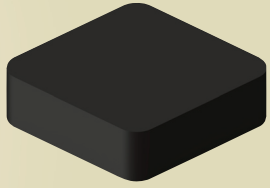
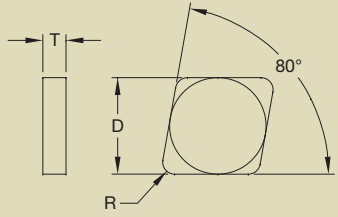
CERAMIC/SILICON NITRIDE Turning Insert

CNGN

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
CNGN431	CNGN120404												0.500	0.188	0.016
CNGN432	CNGN120408												0.500	0.188	0.031
CNGN433	CNGN124012												0.500	0.188	0.047
CNGN434	CNGN120416												0.500	0.188	0.063
CNGN452	CNGN120708												0.500	0.313	0.031
CNGN453	CNGN120712												0.500	0.313	0.047
CNGN454	CNGN120716												0.500	0.313	0.063
CNGN542	CNGN160608												0.625	0.250	0.031
CNGN543	CNGN160612												0.625	0.250	0.047
CNGN544	CNGN160616												0.625	0.250	0.063
CNGN552	CNGN160708												0.625	0.313	0.031
CNGN553	CNGN160712												0.625	0.313	0.047
CNGN554	CNGN160716												0.625	0.313	0.063
CNGN642	CNGN190608												0.750	0.250	0.031
CNGN643	CNGN190612												0.750	0.250	0.047
CNGN644	CNGN190616												0.750	0.250	0.063
CNGN654	CNGN190716												0.750	0.313	0.063

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