

# CERAMIC/SILICON NITRIDE

# Turning Insert

## SNGN

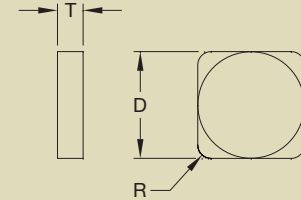
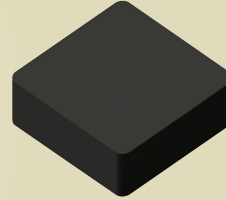


### Stocked Sizes:\*

- 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
SNGN321	SNGN090304												0.375	0.125	0.016
SNGN322	SNGN090308												0.375	0.125	0.031
SNGN323	SNGN090312												0.375	0.125	0.047
SNGN332	SNGN090408												0.375	0.188	0.031
SNGN335	SNGN090420												0.375	0.188	0.079
SNGN422	SNGN120308												0.500	0.125	0.031
SNGN431	SNGN120404												0.500	0.188	0.016
SNGN432	SNGN120408												0.500	0.188	0.031
SNGN433	SNGN120412												0.500	0.188	0.047
SNGN434	SNGN120416												0.500	0.188	0.063
SNGN435	SNGN120420												0.500	0.188	0.079
SNGN452	SNGN120708												0.500	0.313	0.031
SNGN453	SNGN120712												0.500	0.313	0.047
SNGN454	SNGN120716												0.500	0.313	0.063
SNGN455	SNGN120720												0.500	0.313	0.079
SNGN552	SNGN150708												0.625	0.313	0.031
SNGN553	SNGN150712												0.625	0.313	0.047
SNGN554	SNGN150716												0.625	0.313	0.063
SNGN643	SNGN190612												0.750	0.250	0.047
SNGN653	SNGN190712												0.750	0.313	0.047
SNGN654	SNGN190716												0.750	0.313	0.063
SNGN655	SNGN190720												0.750	0.313	0.079
SNGN855	SNGN250720												1.000	0.313	0.079

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