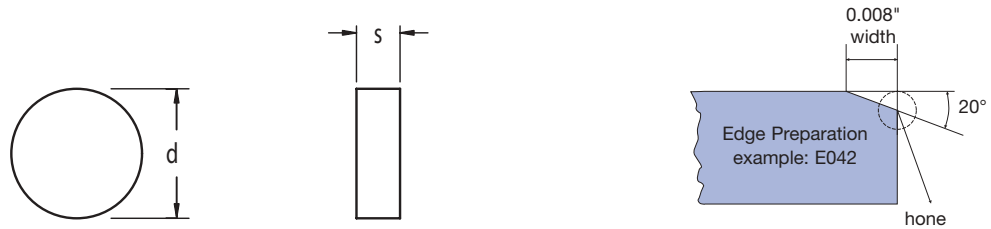


# R Style Turning Inserts

## RNG



Part Number		Dimensions (inch)							Grade					
ANSI	ISO	d	l	s	r	m	m1	h	SA7402		SA8204		SA8405	
									Stock	Edge Prep	Stock	Edge Prep	Stock	Edge Prep
<b>RNGN050200</b>	<i>RNGN050200</i>	0.219	-	0.094	-	-	-	-	-	-	◆◆	E020	-	-
<b>RNG23</b>	<i>RNGN060400</i>	0.250	-	0.188	-	-	-	-	◆◆◆	E022	-	-	-	-
<b>RNGN0807M0</b>	<i>RNGN0807M0</i>	0.315	-	0.313	-	-	-	-	◆◆◆	E022	-	-	-	-
<b>RNG32</b>	<i>RNGN090300</i>	0.375	-	0.125	-	-	-	-	◆◆◆	E022	◆◆	E020	-	-
<b>RNG33</b>	<i>RNGN090400</i>	0.375	-	0.188	-	-	-	-	◆◆◆	E022	◆◆	E040	-	-
<b>RNG43</b>	<i>RNGN120400</i>	0.500	-	0.188	-	-	-	-	◆◆◆	E022	◆◆	E040	◆◆	E020
<b>RNG45</b>	<i>RNGN120700</i>	0.500	-	0.313	-	-	-	-	◆◆◆	E042	◆◆	E040	◆◆	E020
<b>RNG55</b>	<i>RNGN150700</i>	0.625	-	0.313	-	-	-	-	◆◆◆	E042	◆◆	X542	-	-
<b>RNG65</b>	<i>RNGN190700</i>	0.750	-	0.313	-	-	-	-	◆◆◆	X542	◆◆	X542	◆◆	X542
<b>RNG85</b>	<i>RNGN250700</i>	1.000	-	0.313	-	-	-	-	◆◆◆	X635	◆◆	X635	◆◆	X542

Ordering example: **RNG 32 SA8204**

### Star Guide Key to Recommended Inserts

Material Designations								
	<b>P</b> ◆	Unalloyed Steels	<b>M</b> ◆	Stainless Steels	<b>K</b> ◆	Cast Irons	<b>S</b> ◆	High Temp. Alloys
	<b>P</b> ◆	Alloyed Steels	<b>M</b> ◆	PH Stainless	<b>N</b> ◆	Aluminium & Alloys	<b>H</b> ◆	Hard Materials