



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>TNG221</b>	<i>TNGN110304</i>	0.250	0.433	0.125	0.016	0.359	-	-	◆◆◆	E022	-	-	-	-
<b>TNG222</b>	<i>TNGN110308</i>	0.250	0.433	0.125	0.031	0.344	-	-	◆◆◆	E022	-	-	-	-
<b>TNG331</b>	<i>TNGN160404</i>	0.375	0.649	0.188	0.016	0.547	-	-	◆◆◆	E042	-	-	-	-
<b>TNG332</b>	<i>TNGN160408</i>	0.375	0.649	0.188	0.031	0.531	-	-	◆◆◆	E042	◆◆	E040	-	-
<b>TNG333</b>	<i>TNGN160412</i>	0.375	0.649	0.188	0.047	0.516	-	-	◆◆◆	E042	-	-	-	-
<b>TNG334</b>	<i>TNGN160416</i>	0.375	0.649	0.188	0.063	0.500	-	-	◆◆◆	E042	-	-	-	-
<b>TNG354</b>	<i>TNGN160716</i>	0.375	0.649	0.313	0.063	0.500	-	-	-	-	-	-	◆◆	E040

Ordering example: TNG 221 SA7402

### Star Guide Key to Recommended Inserts

Material Designations					
	◆ Unalloyed Steels	◆ Stainless Steels	◆ Cast Irons	◆ High Temp. Alloys	
	◆ Alloyed Steels	◆ PH Stainless	◆ Aluminium & Alloys	◆ Hard Materials	

