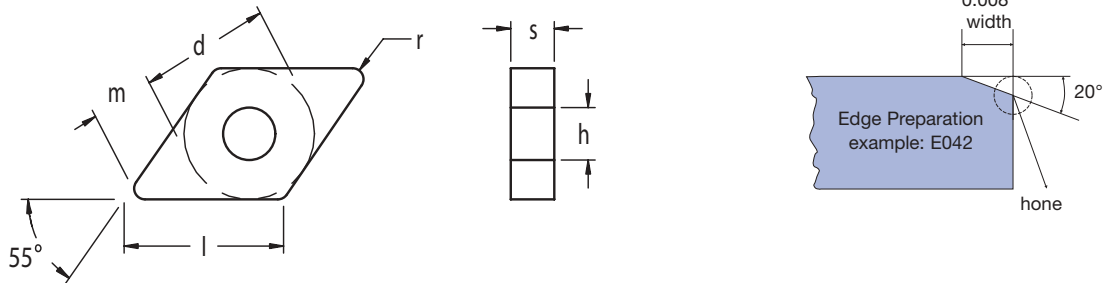


D Style Turning Inserts

DNGA



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
DNGA431	<i>DNGA150404</i>	0.500	0.610	0.188	0.016	0.273	-	0.203	◆◆◆	E042	-	-	-	-
DNGA432	<i>DNGA150408</i>	0.500	0.610	0.188	0.031	0.255	-	0.203	◆◆◆	E042	◆◆	E040	◆◆	E020
DNGA433	<i>DNGA150412</i>	0.500	0.610	0.188	0.047	0.237	-	0.203	◆◆◆	E042	◆◆	E040	◆◆	E020
DNGA434	<i>DNGA150416</i>	0.500	0.610	0.188	0.063	0.219	-	0.203	◆◆◆	E042	◆◆	E040	-	-
DNGA441	<i>DNGA150604</i>	0.500	0.610	0.250	0.016	0.273	-	0.203	◆◆◆	E042	◆◆	E040	◆◆	E020
DNGA442	<i>DNGA150608</i>	0.500	0.610	0.250	0.031	0.255	-	0.203	◆◆◆	E042	◆◆	E040	◆◆	E020
DNGA443	<i>DNGA150612</i>	0.500	0.610	0.250	0.047	0.237	-	0.203	◆◆◆	E042	◆◆	E040	◆◆	E020
DNGA451	<i>DNGA150704</i>	0.500	0.610	0.313	0.016	0.273	-	0.203	◆◆◆	E042	-	-	-	-
DNGA452	<i>DNGA150708</i>	0.500	0.610	0.313	0.031	0.255	-	0.203	◆◆◆	E042	◆◆	E040	-	-
DNGA453	<i>DNGA150712</i>	0.500	0.610	0.313	0.047	0.237	-	0.203	◆◆◆	E042	◆◆	E040	◆◆	E020
DNGA454	<i>DNGA150716</i>	0.500	0.610	0.313	0.630	0.219	-	0.203	◆◆◆	E042	◆◆	E040	◆◆	E020

Ordering example: DNGA 431 SA7402

Star Guide Key to Recommended Inserts

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

