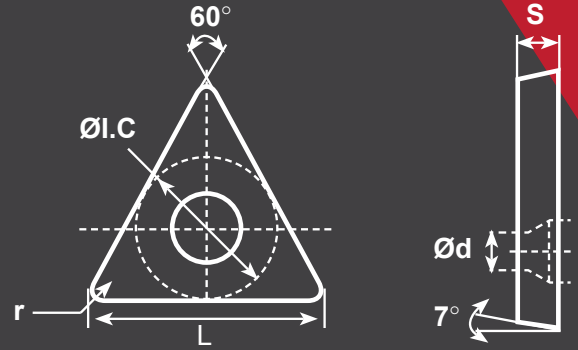


# TNMA

## Compatible Workpiece Materials



SKU#	ANSI#	ISO#	L	ØI.C	S	Ød	r	START SPEED	START FEED
424-1672	TNMA332	TNMA160408	0.65	0.375	0.187	0.15	0.031	<b>K</b> Vc: 790sfm (590-980)	fz: 0.012in/z (0.008-0.024)
424-1673	TNMA333	TNMA160412	0.65	0.375	0.187	0.15	0.047	<b>K</b> Vc: 790sfm (590-980)	fz: 0.012in/z (0.008-0.024)
424-1674	TNMA432	TNMA220408	0.866	0.5	0.187	0.203	0.031	<b>K</b> Vc: 920sfm (660-1120)	fz: 0.008in/z (0.004-0.012)

Material	Coated cemented carbide																		Cermet	Coated Cermet	Cemented Carbide						
	YBC151	YBC152	YBC251	YBC252	YBC351	YBC352	YBG102	YBG105	YBG202	YBG205	YBG212	YBM215	YBM151	YBM251	YBM253	YBS103	YBD052	YBD102				YBD151	YBD152	YBD252			
<b>P</b> Steel	+	+	○	○	-	-	+		○	○														+	+		
<b>M</b> Stainless Steel							+		○	○		+	○	○	○									+	+		
<b>K</b> Cast Iron																	+	○	○	-	-						-
<b>N</b> Ferrite Materials																										○	-
<b>S</b> Heat-resistant steel							+	+			+					+										+	
<b>SKU#</b>	YBC151	YBC152	YBC251	YBC252	YBC351	YBC352	YBG102	YBG105	YBG202	YBG205	YBG212	YBM215	YBM151	YBM251	YBM253	YBS103	YBD052	YBD102	YBD151	YBD152	YBD252	YNG151	YNG151C	YD101	YD201		
424-1673																				●							

+ Good Working Conditions     
 ○ General Working Conditions     
 - Adverse Working Conditions