

# LNKT

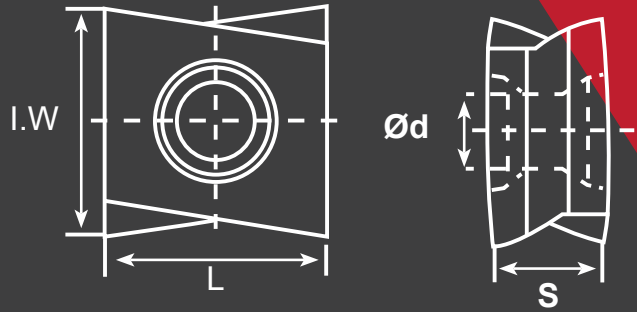
## Compatible Workpiece Materials



Steel



Stainless Steel



SKU#	ANSI# / ISO#	L	I.W	S	Ød	r
424-2140	LNKT080404PNR-GM	0.350	0.335	0.175	0.134	0.016
424-2141	LNKT120608PNR-GM	0.500	0.512	0.266	0.173	0.031
424-2142	LNKT160708PNR-GM	0.632	0.591	0.289	0.217	0.031

	START SPEED	START FEED
<b>P</b>	Vc: 750sfm (520-780)	fz: 0.010in/z (0.004-0.014)
<b>M</b>	Vc: 520sfm (350-750)	fz: 0.006in/z (0.004-0.012)
<b>P</b>	Vc: 750sfm (520-780)	fz: 0.010in/z (0.004-0.014)
<b>M</b>	Vc: 520sfm (350-750)	fz: 0.006in/z (0.004-0.012)
<b>P</b>	Vc: 750sfm (520-780)	fz: 0.010in/z (0.004-0.014)
<b>M</b>	Vc: 520sfm (350-750)	fz: 0.006in/z (0.004-0.012)

	Coated grade													Cermet		Cemented Carbide					
Material	YBC302	YBM251	YBM253	YBM351	YBD152	YBD252	YBG102	YBG105	YBG202	YBG205	YB9320	YBG302	YBG152	YBG252	YNG151	YNG151C	YC30S	YD051	YD101	YD201	
<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							+	+	+												-

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