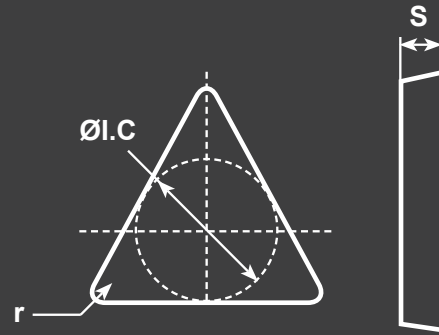


TPMR

Compatible
Workpiece Materials



SKU#	ANSI#	ISO#	ØI.C	S	r	START SPEED	START FEED
424-1835	TPMR-322	TPMR160308	0.375	0.125	0.031	P Vc: 1180sfm (920-1570)	fz: 0.008in/z (0.004-0.016)
424-1837	TPMR-221	TPMR110304	0.25	0.125	0.016	P Vc: 1050sfm (850-1310)	fz: 0.008in/z (0.004-0.016)
424-1838	TPMR-222	TPMR110308	0.25	0.125	0.031	P Vc: 1050sfm (850-1310)	fz: 0.008in/z (0.004-0.016)
424-1839	TPMR-321	TPMR160304	0.375	0.125	0.016	P Vc: 1050sfm (850-1310)	fz: 0.008in/z (0.004-0.016)
424-1840	TPMR-322	TPMR160308	0.375	0.125	0.031	P Vc: 1050sfm (850-1310)	fz: 0.008in/z (0.004-0.016)

Material	Coated cemented carbide																				Cermets	Coated Cermets	Cemented Carbide				
	YBC151	YBC152	YBC251	YBC252	YBC351	YBC352	YBG102	YBG105	YBG202	YBG205	YBG212	YBM215	YBM151	YBM251	YBM253	YBS103	YBD052	YBD102	YBD151	YBD152				YBD252			
P Steel	+	+	○	○	-	-	+		○	○													+	+			
M Stainless Steel							+		○	○		+	○	○	○									+	+		
K Cast Iron																	+	○	○	-	-						-
N Ferrite Materials																										○	-
S Heat-resistant steel							+	+			+					+									+		
SKU#	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		
424-1835	●																										
424-1837			●																								
424-1838			●																								
424-1839			●																								
424-1840			●																								

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