

TURNING

THREADING

GROOVING

MILLING

DRILLING

ACCESSORIES

		<b>ROUNDPLUS</b> Copying					ISO513 HC-PVD																		
		Size	IC	S	D1	AN	P	JP5520 80 250	JP5530 60 230	JP9535 60 200															
		12	12.00	4.76	4.40	11°	M	60	60	60															
							K	160	150	200															
							N																		
							S																		
							H																		
GRADE APPLICATION AREA		Light cut, stable machining				+ Hardness		- Toughness																	
main application		Variable condition, general machining				-		+																	
applicable		Heavy cut, unstable machining				+		-																	
<b>SHARP</b> 		RPET	1204M0-SC	RE 6.0	$a_p$ ▶ 0.50 $f_z$ ▶ 0.15	<b>2.50</b> <b>0.30</b>	4.50 0.45	● ●																	
	<b>GENERAL</b> 		RPET	1204M0-GP	RE 6.0	$a_p$ ▶ 0.50 $f_z$ ▶ 0.18	<b>2.50</b> <b>0.35</b>	4.50 0.52	● ● ●																
			RPMT	1204M0-GP	RE 6.0	$a_p$ ▶ 0.50 $f_z$ ▶ 0.18	<b>2.50</b> <b>0.35</b>	4.50 0.52	● ●																
<b>REINFORCED</b> 		RPEW	1204M0-TE	RE 6.0	$a_p$ ▶ 0.50 $f_z$ ▶ 0.20	<b>2.50</b> <b>0.40</b>	4.50 0.60	○ ●																	
		RPMW	1204M0-TE	RE 6.0	$a_p$ ▶ 0.50 $f_z$ ▶ 0.20	<b>2.50</b> <b>0.40</b>	4.50 0.60	● ●																	

● stock standard, ○ non-standard stock