

■ Insert Selection Guide

Material Group	Light Machining (Light geometry)		General Purpose		Heavy Machining (Strong geometry)	
	wear resistance		←————→		toughness	
	Geometry	Grade	Geometry	Grade	Geometry	Grade
P1–P2	.S..GD	KC735M	.S..GD	KCPK30	.S..GB	KCPK30
P3–P4	.S..GD	KC735M	.S..GD	KCPK30	.S..GB	KCPK30
P5–P6	.S..GD	KC735M	.S..GB	KCPK30	.S..GB	KCPK30
M1–M2	.S..GD	KC735M	.S..GD	KCPK30	.S..GB	KCPK30
M3	.S..GD	KCPK30	.S..GB	KCPK30	.S..GB	KCPK30
K1–K2	.S..GD	KCPK30	.S..GD	KCPK30	.S..GB	KCPK30
K3	.S..GD	KCPK30	.S..GD	KCPK30	.S..GB	KCPK30
N1–N2	.E..GD	KMF	.E..GD	KMF	.E..GD	KMF
N3	.E..GD	KMF	.E..GD	KMF	.E..GD	KMF
S1–S2	.E..GD	KMF	.E..GD	KMF	.E..GD	KMF
S3	.E..GD	KMF	.E..GD	KMF	.E..GD	KMF
S4	.E..GD	KMF	.E..GD	KMF	.E..GD	KMF
H1	–	–	–	–	–	–