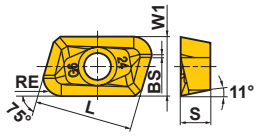
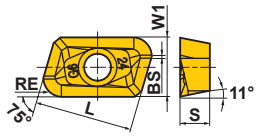
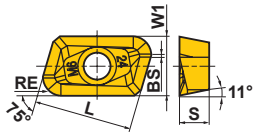
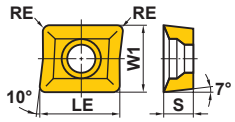
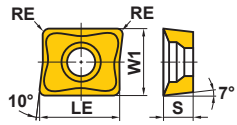
被削材		F7030	VP15TF	UP20M	HTi10	UTi20T
P	鋼	◐	◐	◐		◐
M	ステンレス鋼	◔	◔	◔		◔
K	鋳鉄		✠		◐	✠
N	非鉄金属				◐	
S	耐熱合金、チタン合金		◐			
H	高硬度鋼		◔			

切削状態(目安)：
●：安定切削　◐：一般切削　✠：不安定切削

ホーニング：
E：丸ホーニング　F：シャープエッジ

対応カッタ インサート外観	呼び記号	精度	ホーニング	F7030	VP15TF	UP20M	HTi10	UTi20T	L	W1	S	BS	RE	形状
				コーティング			超硬		寸法 (mm)					
BAP3500	XPGT13T3PDER-G1	G	E		●				13	7.9	3.97	1.6	0.4	
	XPGT13T3PDER-G2	G	E		●				13	7.9	3.97	1.2	0.8	
	XPGT13T3PDER-G6	G	E		●				13	7.9	3.97	0.4	2.4	
	XPGT13T3PDER-G75	G	E		●				13	7.9	3.97	0.4	3.0	
	XPGT13T3PDER-G8	G	E		●				13	7.9	3.97	0.4	3.2	
BAP3500	XPGT13T3PDFR-G1	G	F				●		13	7.9	3.97	1.6	0.4	
	XPGT13T3PDFR-G2	G	F				●		13	7.9	3.97	1.2	0.8	
	XPGT13T3PDFR-G6	G	F				●		13	7.9	3.97	0.4	2.4	
	XPGT13T3PDFR-G75	G	F				●		13	7.9	3.97	0.4	3.0	
	XPGT13T3PDFR-G8	G	F				●		13	7.9	3.97	0.4	3.2	
BAP3500	XPMT13T3PDER-M1	M	E	●	●				13	7.9	3.97	1.6	0.4	
	XPMT13T3PDER-M2	M	E	●	●				13	7.9	3.97	1.2	0.8	
	XPMT13T3PDER-M6	M	E	●	●				13	7.9	3.97	0.4	2.4	
	XPMT13T3PDER-M75	M	E	●	●				13	7.9	3.97	0.4	3.0	
	XPMT13T3PDER-M8	M	E	●	●				13	7.9	3.97	0.4	3.2	
DCCC	ZCMX083508ER-A	M	E	●				●	10.4	7.94	3.5	—	0.8	
	ZCMX09T308ER-A	M	E	●	●	●		●	12	9.525	3.97	—	0.8	
DCCC	ZCMX09T308ER-B	M	E	●		●		●	12	9.525	3.97	—	0.8