



Modern coating technologies provide higher speed capabilities, greater productivity, and longer tool life.

Each insert has a material grid indicating primary and alternate uses for that tool, as well as whether it can be operated dry or with coolant.

P	Steel
M	Stainless Steel
K	Cast Iron
N	Non-Ferrous
S	High-Temp Alloys
H	Hardened Materials

primary use		alternate use	
▽▽▽	Light (finishing)	▽▽▽	Light (finishing)
▽▽	Medium	▽▽	Medium
▽	Heavy (roughing)	▽	Heavy (roughing)

Grade		P	M	K	N	S	H	dry	with coolant
TN2505		▽▽▽		▽▽▽			▽▽▽	•	
HC-H05 • PVD-TiAlN									
TN2510		▽▽		▽▽			▽▽	•	
HC-H10 • MT-CVD/CVD-TiN-TiCN-(ZrO ₂ -Al ₂ O ₃ -TiOx)									
TN2525		▽▽		▽▽			▽▽	•	
HC-H20 • PVD-TiAlN									
TN6501					▽▽▽			•	•
HC-N03 • PVD-TiB ₂									
TN6510				▽▽				•	
HC-K10 • PVD-TiAlN Nanolayer									
TN6520				▽▽				•	•
HC-K20 • PVD-TiAlN Nanolayer									