



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
TN6525		▽▽	▽▽	▽▽				•	
HC-P25 • PVD-TiAlN Nanolayer									
TN6540		▽	▽	▽		▽▽		•	•
HC-P40 • PVD-TiAlN Nanolayer									
TN7525		▽▽	▽▽					•	
HC-P25 • MT-CVD/CVD-TiN-TiCN-Al ₂ O ₃ -TiN									
TN7535		▽	▽	▽				•	
HC-P35 • MT-CVD/CVD-TiN-TiCN-Al ₂ O ₃									
TTI25		▽▽▽	▽▽▽					•	•
HT-P15 • Cermet									
THM				▽	▽	▽		•	•
HW-K15 • Uncoated									