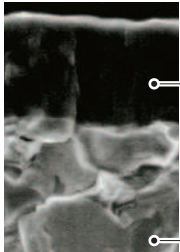


VP20RT (1st Recommendation)

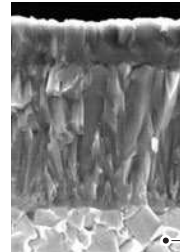


● PVD coated grade suitable for a wide range of applications. The combination of a special tough cemented carbide substrate with MIRACLE coating provides an excellent balance of wear and fracture resistance.

MIRACLE Coating

Carbide substrate (HRA90.5)

MY5015

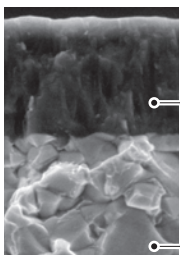


● MY5015 is a CVD coated grade with excellent wear resistance even at high temperatures. It provides longer tool life when machining cast and ductile cast irons. Also suitable for high speed continuous cutting of steels.

CVD Coated Carbide

Carbide substrate

VP10RT (2nd Recommendation)



● PVD coated grade with a cemented carbide substrate harder than VP20RT. For use on difficult to cut materials and for extending tool life.

MIRACLE Coating

Carbide substrate (HRA92.0)

RT9010

● First recommended grade for titanium alloys. It is not recommended for use on non-ferrous alloys.

NX2525

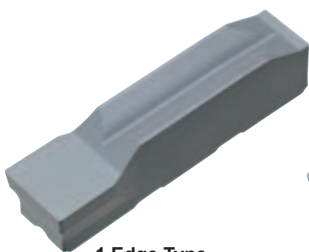
● NX2525, a cermet grade for finish machining of steels and for good surface finishes at lower cutting speeds.

MB8025

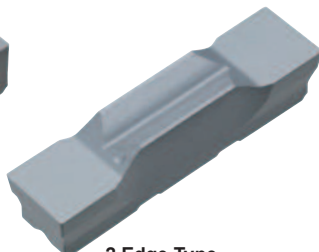
● MB8025 is a sintered CBN grade for hardened steel.

● BLANK INSERTS

● Blank inserts for custom grinding



1 Edge Type



2 Edge Type

RT9010/RT9020 for blank insert

● First recommendation for blanks inserts is RT9020 due to the tougher carbide substrate that is suitable for a wider range of applications. RT9010 has a harder substrate than RT9020 and is ideal for longer tool life on stable cutting applications. Both grades are recommended to have a coating applied that is suitable for the required application.