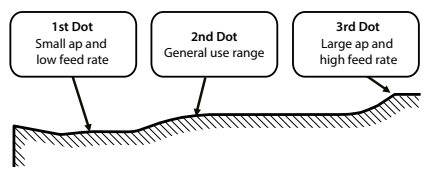
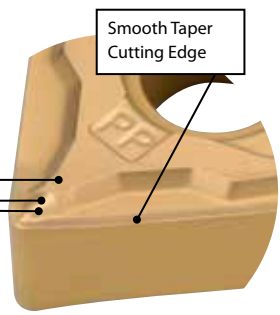


Chipbreaker for steel machining

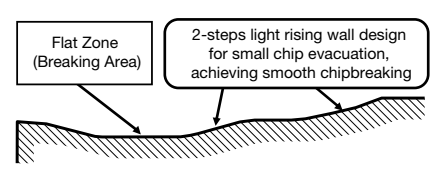
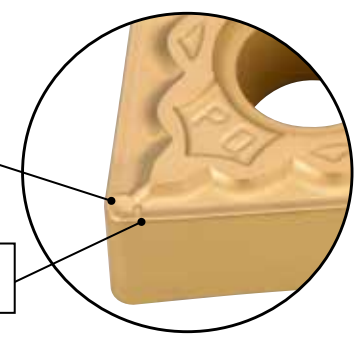
PP chipbreaker for finishing

The 3 different dots provide smooth chip evacuation in a wide range of feed rate.

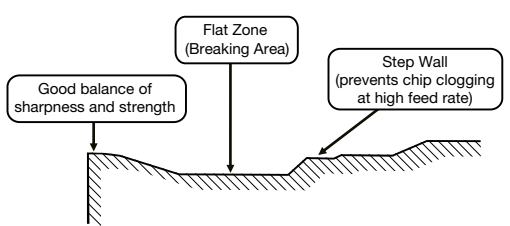


PQ chipbreaker for finishing to medium

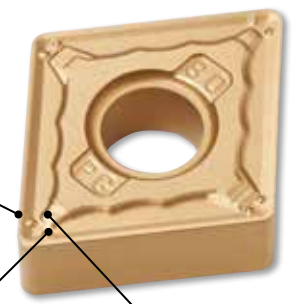
Flat Zone (Breaking Area)
Positive land with well-balanced combination of sharpness and toughness.



NEW
**PG chipbreaker
for Medium-Roughing**



Good balance of sharpness and strength due to double structure of flat and positive land design



Improved chip control at low feed rate. Control crater wear.

Prevents chip clogging at high feed rate.

PH chipbreaker for Roughing

Wide land design and Shallow chipbreaker
Prevents chip clogging at high feed cutting.

Positive land on insert corner
Prevents crater wear.

Wide land design
High strength.

