

KORLOY *Strong* PROMO 2020

RM3

GET 1 FREE CUTTER

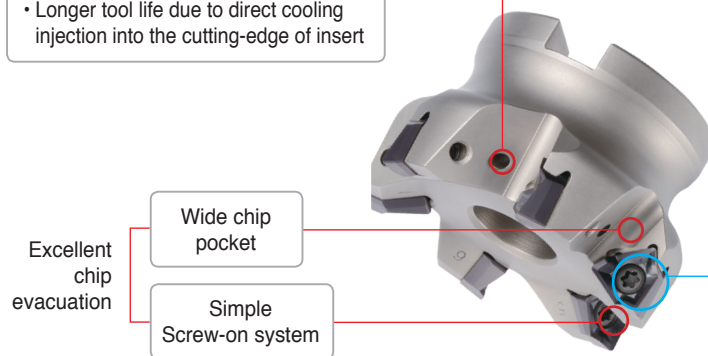
- Buy 10 Inserts per Pocket, Get 1 Free Cutter
- 1.00", 2.00", 3.00" and 4.00" ONLY



● Features of Cutter

Through coolant system

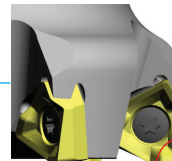
- Longer tool life due to direct cooling injection into the cutting-edge of insert



Excellent chip evacuation

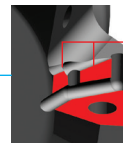
Wide chip pocket

Simple Screw-on system



Perfect perpendicularity

90°



3-face clamping seat

Full flat bottom seat

Strong clamping

- * (End-user) Drop-shipment ONLY
- * Limited to six (6) free cutters per end user
- * Limited to US or Korea Stock Standard Holders and Inserts

Multi Functional Shoulder Milling Tool for Higher Productivity

- **High Quality** - True 90° shouldering operation
- **High Productivity** - Strong thick insert and 3-face clamping ensure stable operation even tough condition
- **High Economics** - Long tool life due to optimized manufacturing process



 **KORLOY AMERICA**

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Promotion Validity :
From February ~ December 31, 2020

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KING DRILL

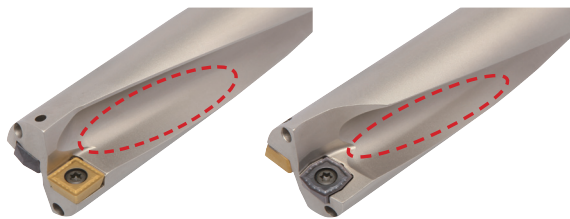
FREE DRILL BODY

- With Purchase of 40 Inserts up to 1.00 Inch
- With Purchase of 60 Inserts up to 2.00 Inch



● Features

- Optimized design of inserts for maximum drilling efficiency
- Excellent cutting performance and chip control due to the optimized geometry and chip breaker of both inserts, central & peripheral
- Different inserts, optimized for the central and peripheral insert locations in order to maximize cutting tool life



Optimized flute system - 2 coolant holes applied

The optimized shape of the flute increases the rigidity of the drill body and improves chip evacuation

- * (End-user) Drop-shipment ONLY
- * Limited to US or Korea Stock Drills and Inserts
- * Limited to 6 Free Drill Bodies
- * 5D Over 1" Drills Require 80 Inserts

High Speed and High Efficiency Indexable Drill

- **Excellent Chip Control** - Highly effective chipbreaker design for hole making applications. Excellent chip control and surface finish due to optimized insert geometries
- **Stable Tool Life** - Optimized balance between cutting edges and grades improves stability of tool life.



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TPDB

3D, 5D & 8D Drills

FREE DRILL BODY

- With the Purchase of 3 tips (3D & 5D only)
- With the Purchase of 5 tips (8D only)

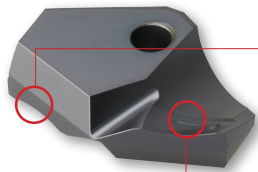
OR

BUY2 GET1 FREE

- Buy 2 Drill Bodies, Get the Third Body Free

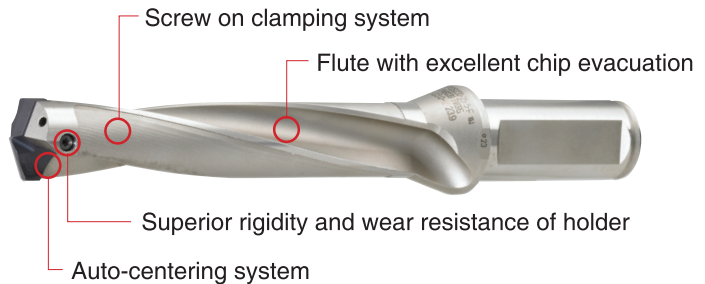


● Features



Cutting edge with low cutting resistance

Improved chip control due to chip breaker



Screw on clamping system

Flute with excellent chip evacuation

Superior rigidity and wear resistance of holder

Auto-centering system

- * (End-user) Drop-shipment ONLY
- * Limited to US or Korea Stock Drills and Inserts
- * Limited to 6 Free Drill Bodies

Indexable Drill for High Precision and High Efficiency

- Excellent Surface Finish
- Screw-on Clamping System
- High Precision Clamping System
- For Combined Precision and Productivity



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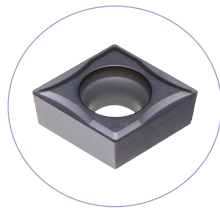
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PC8100, NC9100, NC3200 BUY 20 GET 10 FREE

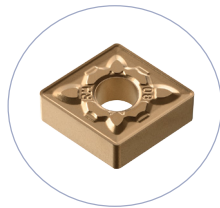
- PC8100 Series for Heat Resistant Alloys
- NC9100 Series for Stainless Steels
- NC3200 Series for Forged and Bearing Steels

● PC8105 / PC8110 / PC8115 - A Solution for Machining Hard-to-cut Materials



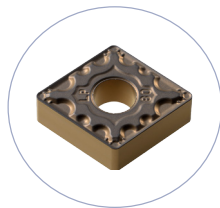
- **Stable tool life** : Higher productivity
- **Longer tool life and high removal rate** : Possible and shortened cutting time
- **Perfect harmony between grades and chip breakers** : Increased tool life & Various operation range such as finishing and roughing
- **Proper to machine heat resistant alloy and stainless steel**

● NC9115 / NC9125 / NC9135 - CVD Coated Turning Insert for Stainless Steel



- **Solving the four main issues in stainless steel machining** : Prevents built-up edge, notch wear, plastic deformation, and burrs
- **Stable tool life at high speeds, feeds, and depths of cut**
- **Ideal combination of grade and chip breaker**
- **Versatile applications for different workpiece materials**

● NC3215 / NC3225 - Grade for All Applications of Steel



- **Stable tool life** : More stable production
- **Longer tool life & higher removal rate** : Makes cutting condition higher, faster and shortens cutting time
- **Good balance of grade and chip breaker** : Longer tool life & Wide range of application
- **Applicable to various automobile components with forged steel, bearing steel, etc.**

- * (End-user) Drop-shipment ONLY
- * Limited to 100 free inserts per end user on 4 and 5 series insert
- * 6 Series limited to 50 free inserts per end user
- * Offer limited to US or Korea stock inserts only 4/5/6 series only
- * Must purchase 20 of single grade and receive 10 free of same grade

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APMT INSERTS

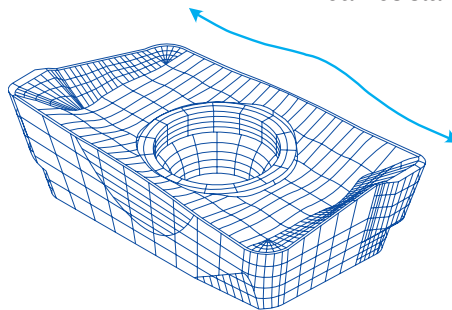
BUY 30 GET 10 FREE

- Buy 30 PCS APMT Inserts, Get 10 PCS FREE Inserts



● Features of Inserts

- Long tool life at high speed, high feed and deeper cutting by low cutting resistance and strong cutting-edge
- Distinguished features of Alpha-Curve reduce cutting resistance and improve cutting-edge strength and wear resistance



- Low cutting resistance is realized by KORLOY unique design-the alpha curve cutting-edge and optimal convex and concave design
- Highly efficient machining is available by the ideal application of the grade to material

* (End-user) Drop-shipment ONLY

* Offer limited to US or Korea stock inserts only

High Performance Shoulder Milling and Low Cutting Forces

- **High Quality** - True perpendicular shouldering
- **Versatility**- Multi-operational cutter for most applications (deep shoulder milling, plunge milling, linear ramping, etc.)
- **High Productivity**- Robust body and optimized cutting edge design for reduced cutting resistance at high depths of cut



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