

YG-1 cuts your tool costs  
even more when you...



yg1.ca

**Cut yourself a  
GREAT DEAL!**



### **MILLING**

Buy 30 milling inserts (any style) and **GET 10 INSERTS FREE!**  
Buy 30 inserts (per pocket per milling cutter) and **GET A STEEL  
MILLING TOOL FREE!**

### **TURNING**

Buy 30 turning inserts (any style) and **GET 10 INSERTS FREE!**  
Buy 30 inserts and **GET A FREE TURNING TOOL!** (1 in. square tools only)

Just one more way YG-1 helps you cut tool costs without cutting corners.  
**HURRY!** Offer ends July 1, 2019. See product details on back.

# Cut yourself a GREAT DEAL!

Choose from YG-1's new high-performance inserts to boost your productivity in steel alloys, stainless steel, cast iron and more.



APKT ODMT



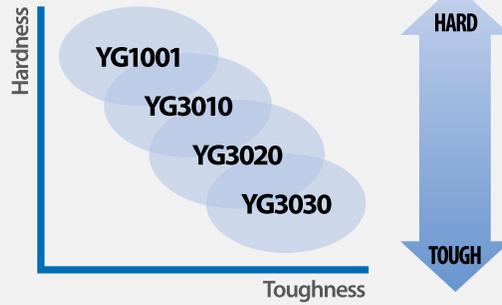
APMT SEKT

Call your YG-1 rep to order now and **request promo code: GREATDEAL**

Cut yourself a great deal with YG-1, the world's best value in cutting tools.

Subject to availability.  
No substitutions. No refunds.  
Offer ends July 1, 2019.

## Steel Grades



-  **YG1001 CVD P05 K10**  
for Highest Hardness and wear resistance.
-  **YG3010 CVD P10 K15**  
for Finishing and stable cuts.
-  **YG3020 CVD P20**  
for Versatility across a wide range of applications and materials.
-  **YG3030 CVD P30 M25**  
for the Toughest of the tough. Great in ISO-P, ISO-M, and ISO-K.

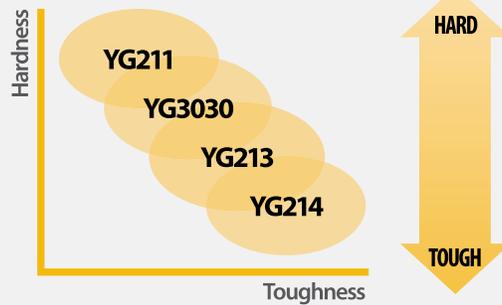
YG-1 brings you the highest level of versatility with its premium YG3020 grade. If versatility is required in your carbon/alloy steels, YG3020 is your go-to of choice.

YG3010 offers high level of productivity balancing predictability and tool life. If you are seeking high productivity, especially in a production setting, look no further than YG3010.

In the most stable continuous cuts and where speed can be increased, YG1001 offers unmatched performance.

When the going gets tough, YG3030 gets going. If you need maximum toughness for interrupted cuts, instability of component or heavy scale, YG3030 will exceed your needs.

## Stainless Steel Grades



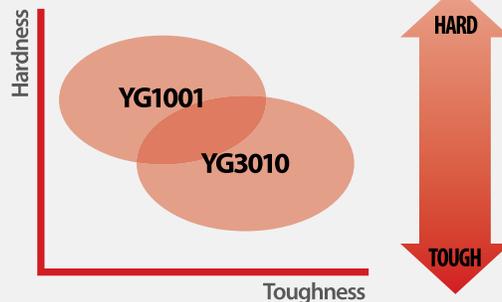
-  **YG211 PVD M10**  
Hard Grade for Continuous Cut.
-  **YG3030 CVD P30 M25**  
CVD grade for High cutting speed.
-  **YG213 PVD M25**  
Tough grade for Roughing.
-  **YG214 PVD M35**  
Extremely Tough grade for Interrupted Cut and applications requiring lower speed.

The newest members of the YG-1 turning grade family are the PVD grades YG211, YG213 and YG214. These grades team up with YG3030 to offer unprecedented productivity in Stainless Steel. For the longest tool life in stable conditions, YG211 is your answer. When speed is what you are looking for, the CVD coated YG3030 answers the call.

The versatility of YG213 will have you covered in a wide range of materials, striking the balance between productivity, predictability and tool life.

In the most extreme conditions, look no further than YG214. This extremely tough grade will handle your most severe interruptions and is the perfect solution in applications requiring slow speed, for example, larger components or on older and less stable machine.

## Cast Iron Grades



-  **YG1001 CVD P05 K10**  
First Choice for Grey Cast Iron.
-  **YG3010 CVD P10 K15**  
First Choice for Ductile Cast Iron.

The two grade strike of YG1001 and YG3010 covers your needs in Cast Iron. For Grey Cast Iron applications, where wear resistance and high speed are the two keys to success, YG1001 offers both.

For Ductile Cast Iron, where the nature of the material requires a balance between wear resistance and toughness, YG3010 answers.



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