

# CNC TOOLS

- CARBIDE CUTTING TOOLS
- BORE MACHINING
- INDEXABLE CARBIDE END MILL



PROFESSIONAL TOOL MANUFACTURER

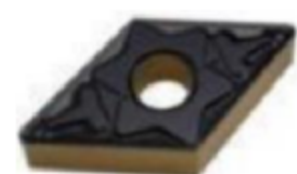
## CNC INSERT CATALOGUE

HANYANG CARBIDE CUTTING TOOLS

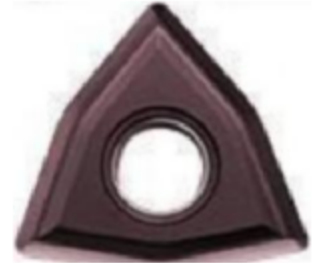
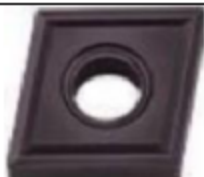
SUPPLIER OF HIGH-QUALITY ALLOY CUTTING TOOLS

HIGH HARDNESS, ULTRA WEAR-RESISTANT, HIGH PRECISION. DURABLE AND WEAR-RESISTANT INSTOCK SUPPLY.  
HIGH QUALITY ASSURANCE STRENGTH, CORROSION RESISTANCE

| MODEL         |           | NO.    | PICTURE                                                                               |
|---------------|-----------|--------|---------------------------------------------------------------------------------------|
| WNMG080404-TM | Copper    | DC4325 |    |
| WNMG080408-TM | Copper    | DC4325 |                                                                                       |
| WNMG080412-TM | Copper    | DC4325 |                                                                                       |
| CNMG120404-TM | Copper    | DC4325 |    |
| CNMG120408-TM | Copper    | DC4325 |                                                                                       |
| TNMG160404-TM | Copper    | DC4325 |   |
| TNMG160408-TM | Copper    | DC4325 |                                                                                       |
| VNMG160404-TM | Copper    | DC4325 |  |
| VNMG160408-TM | Copper    | DC4325 |                                                                                       |
| WNMG080404-TM | Black     | DC4125 |  |
| WNMG080408-TM | Black     | DC4125 |                                                                                       |
| CNMG120404-TM | Black     | DC4125 |  |
| CNMG120408-TM | Black     | DC4125 |                                                                                       |
| TNMG160404-TM | Black     | DC4125 |  |
| TNMG160408-TM | Black     | DC4125 |                                                                                       |
| SNMG120408-TM | Black     | DC4125 |  |
| VNMG160404-TM | Black     | DC4125 |  |
| VNMG160408-TM | Black     | DC4125 |                                                                                       |
| DNMG150404-TM | Black     | DC4125 |  |
| DNMG150408-TM | Black     | DC4125 |                                                                                       |
| WNMG080404-TM | Bi-colors | DC4425 |  |
| WNMG080408-TM | Bi-colors | DC4425 |                                                                                       |
| WNMG080412-TM | Bi-colors | DC4425 |                                                                                       |

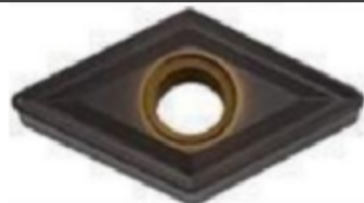
| MODEL                   | NO.    | PICTURE                                                                               |
|-------------------------|--------|---------------------------------------------------------------------------------------|
| CNMG120404-TM Bi-colors | DC4425 |    |
| CNMG120408-TM Bi-colors | DC4425 |                                                                                       |
| SNMG120404-TM Bi-colors | DC4425 |    |
| VNMG160408-TM Bi-colors | DC4425 |   |
| DNMG150404-TM Bi-colors | DC4425 |  |
| DNMG150408-TM Bi-colors | DC4425 |                                                                                       |

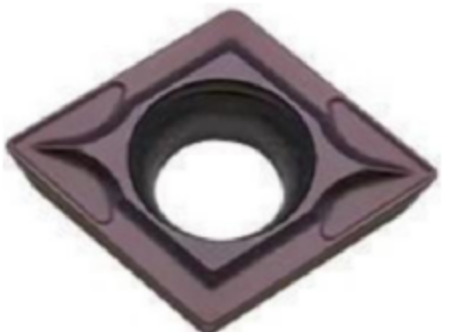
| MODEL         |               |        | NO.                                                                                   | PICTURE |
|---------------|---------------|--------|---------------------------------------------------------------------------------------|---------|
| WNMG080404-MA | Purple Bronze | DPH415 |    |         |
| WNMG080408-MA | Purple Bronze | DPH415 |                                                                                       |         |
| WNMG080412-MA | Purple Bronze | DPH415 |                                                                                       |         |
| CNMG120404-MA | Purple Bronze | DPH415 |    |         |
| CNMG120408-MA | Purple Bronze | DPH415 |                                                                                       |         |
| TNMG160404-MA | Purple Bronze | DPH415 |    |         |
| TNMG160408-MA | Purple Bronze | DPH415 |                                                                                       |         |
| SNMG120404-MA | Purple Bronze | DPH415 |  |         |
| SNMG120408-MA | Purple Bronze | DPH415 |                                                                                       |         |
| VNMG160404-MA | Purple Bronze | DPH415 |  |         |
| VNMG160408-MA | Purple Bronze | DPH415 |                                                                                       |         |
| DNMG150404-MA | Purple Bronze | DPH415 |  |         |
| DNMG150408-MA | Purple Bronze | DPH415 |                                                                                       |         |
| WNMG080404-MA | Grey          | DPH315 |  |         |
| WNMG080408-MA | Grey          | DPH315 |                                                                                       |         |
| WNMG080412-MA | Grey          | DPH315 |                                                                                       |         |
| CNMG120404-MA | Grey          | DPH315 |  |         |
| CNMG120408-MA | Grey          | DPH315 |                                                                                       |         |
| TNMG160404-MA | Grey          | DPH315 |  |         |
| TNMG160408-MA | Grey          | DPH315 |                                                                                       |         |
| SNMG120404-MA | Grey          | DPH315 |  |         |
| SNMG120408-MA | Grey          | DPH315 |                                                                                       |         |
| VNMG160404-MA | Grey          | DPH315 |  |         |
| VNMG160408-MA | Grey          | DPH315 |                                                                                       |         |

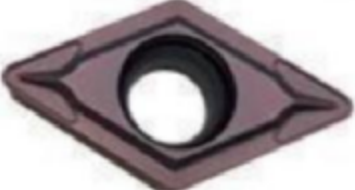
| MODEL                       | NO.    | PICTURE                                                                               |
|-----------------------------|--------|---------------------------------------------------------------------------------------|
| DNMG150404-MA Grey          | DPH315 |    |
| DNMG150408-MA Grey          | DPH315 |                                                                                       |
| WNMG080404-MS Purple Bronze | DPH415 |    |
| WNMG080408-MS Purple Bronze | DPH415 |                                                                                       |
| WNMG080412-MS Purple Bronze | DPH415 |                                                                                       |
| CNMG120404-MS Purple Bronze | DPH415 |   |
| CNMG120408-MS Purple Bronze | DPH415 |                                                                                       |
| TNMG160404-MS Purple Bronze | DPH415 |  |
| TNMG160408-MS Purple Bronze | DPH415 |                                                                                       |
| SNMG120404-MS Purple Bronze | DPH415 |  |
| SNMG120408-MS Purple Bronze | DPH415 |                                                                                       |
| VNMG160404-MS Purple Bronze | DPH415 |  |
| VNMG160408-MS Purple Bronze | DPH415 |                                                                                       |
| DNMG150404-MS Purple Bronze | DPH415 |  |
| DNMG150408-MS Purple Bronze | DPH415 |                                                                                       |
| WNMG080404-JMS Grey         | DPH315 |  |
| WNMG080408-JMS Grey         | DPH315 |                                                                                       |
| WNMG080408-MS Grey          | DPH315 |  |
| WNMG080412-MS Grey          | DPH315 |                                                                                       |

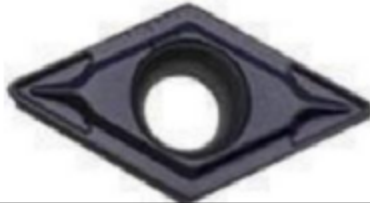
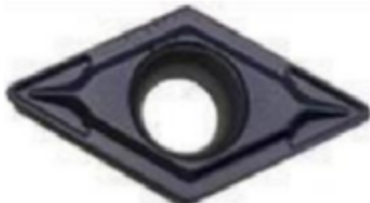
| MODEL              | NO.    | PICTURE                                                                               |
|--------------------|--------|---------------------------------------------------------------------------------------|
| CNMG120404-MS Grey | DPH315 |    |
| CNMG120408-MS Grey | DPH315 |                                                                                       |
| TNMG160404-MS Grey | DPH315 |    |
| TNMG160408-MS Grey | DPH315 |                                                                                       |
| SNMG120404-MS Grey | DPH315 |    |
| SNMG120408-MS Grey | DPH315 |                                                                                       |
| VNMG160404-MS Grey | DPH315 |   |
| VNMG160408-MS Grey | DPH315 |                                                                                       |
| DNMG150404-MS Grey | DPH315 |  |
| DNMG150408-MS Grey | DPH315 |                                                                                       |

| MODEL                         | NO.     | PICTURE                                                                               |
|-------------------------------|---------|---------------------------------------------------------------------------------------|
| WNMG080404 Bright Black       | DC5123  |    |
| WNMG080408 Bright Black       | DC5123  |                                                                                       |
| WNMG080408-GHL Bright Black   | DC5123  |    |
| TNMG160404 Bright Black       | DC5123  |   |
| TNMG160408 Bright Black       | DC5123  |                                                                                       |
| SNMG120408 Bright Black       | DC5123  |  |
| VNMG160408 Bright Black       | DC5123  |  |
| WNMG080404 Inner Hole Yellow  | DKY315  |  |
| WNMG080408 Inner Hole Yellow  | DCK5123 |  |
| WNMG080412 Inner Hole Yellow  | DCK5123 |                                                                                       |
| WNMG0808-GH Inner Hole Yellow | DKY315  |  |

| MODEL                        | NO.     | PICTURE                                                                               |
|------------------------------|---------|---------------------------------------------------------------------------------------|
| CNMG120404 Inner Hole Yellow | DKY315  |    |
| CNMG120408 Inner Hole Yellow | DKY315  |                                                                                       |
| TNMG160404 Inner Hole Yellow | DKY315  |   |
| TNMG160408 Inner Hole Yellow | DKY315  |                                                                                       |
| VNMG160408 Inner Hole Yellow | DCK5123 |  |
| DNMG150408 Inner Hole Yellow | DKY315  |  |
| WNMG080408-K Bi-colors       | DC321   |  |
| WNMG080412-K Bi-colors       | DC321   |                                                                                       |

| MODEL                        | NO.    | PICTURE                                                                               |
|------------------------------|--------|---------------------------------------------------------------------------------------|
| CCMT060204-SL1 Purple Bronze | DPH415 |    |
| CCMT060208-SL1 Purple Bronze | DPH415 |                                                                                       |
| CCMT09T304-SL1 Purple Bronze | DPH415 |   |
| CCMT09T308-SL1 Purple Bronze | DPH415 |                                                                                       |
| CCMT120404-SL1 Purple Bronze | DPH415 |  |
| CCMT120408-SL1 Purple Bronze | DPH415 |                                                                                       |
| TCMT110204-SL1 Purple Bronze | DPH415 |  |
| TCMT110208-SL1 Purple Bronze | DPH415 |                                                                                       |
| TCMT16T304-SL1 Purple Bronze | DPH415 |  |
| TCMT16T308-SL1 Purple Bronze | DPH415 |                                                                                       |

| MODEL                        | NO.    | PICTURE                                                                               |
|------------------------------|--------|---------------------------------------------------------------------------------------|
| DCMT070204-SL1 Purple Bronze | DPH415 |    |
| DCMT11T304-SL1 Purple Bronze | DPH415 |   |
| DCMT11T308-SL1 Purple Bronze | DPH415 |                                                                                       |
| CCMT060204-SL1 Grey          | DPH315 |  |
| CCMT060208-SL1 Grey          | DPH315 |                                                                                       |
| CCMT09T304-SL1 Grey          | DPH315 |  |
| CCMT09T308-SL1 Grey          | DPH315 |                                                                                       |
| CCMT120404-SL1 Grey          | DPH315 |  |
| TCMT110204-SL1 Grey          | DPH315 |  |
| TCMT110208-SL1 Grey          | DPH315 |                                                                                       |

| MODEL                    | NO.    | PICTURE                                                                               |
|--------------------------|--------|---------------------------------------------------------------------------------------|
| TCMT16T304-SL1 Grey      | DPH315 |    |
| TCMT16T308-SL1 Grey      | DPH315 |                                                                                       |
| TCMT090204-MP Bi- colors | DC4425 |    |
| TCMT110204-MP Bi-colors  | DC4425 |   |
| TCMT16T304-MP Bi-colors  | DC4425 |  |
| TCMT16T308-MP Bi-colors  | DC4425 |  |
| DCMT070204-SL1 Grey      | DPH315 |  |
| DCMT11T304-SL1 Grey      | DPH315 |  |

| MODEL         |               |        | NO.                                                                                   | PICTURE |
|---------------|---------------|--------|---------------------------------------------------------------------------------------|---------|
| WNMG080404R-S | Yellow        | DC4325 |    |         |
| WNMG080408R-S | Yellow        | DC4325 |                                                                                       |         |
| WNMG080404L-S | Yellow        | DC4325 |    |         |
| WNMG080408L-S | Yellow        | DC4325 |                                                                                       |         |
| TNMG160408R-S | Yellow        | DC4325 |    |         |
| TNMG160408L-S | Yellow        | DC4325 |   |         |
| WNMG080404R-S | Black         | DC4125 |  |         |
| WNMG080408R-S | Black         | DC4125 |                                                                                       |         |
| WNMG080404L-S | Black         | DC4125 |  |         |
| WNMG080408L-S | Black         | DC4125 |                                                                                       |         |
| TNMG160404R-S | Black         | DC4125 |  |         |
| TNMG160408R-S | Black         | DC4125 |                                                                                       |         |
| TNMG160404L-S | Black         | DC4125 |  |         |
| TNMG160408L-S | Black         | DC4125 |                                                                                       |         |
| WNMG080404R-S | Purple Bronze | DPH215 |  |         |
| WNMG080408R-S | Purple Bronze | DPH215 |                                                                                       |         |
| WNMG080404L-S | Purple Bronze | DPH215 |  |         |
| WNMG080408L-S | Purple Bronze | DPH215 |                                                                                       |         |
| TNMG160404R-S | Purple Bronze | DPH215 |  |         |
| TNMG160408R-S | Purple Bronze | DPH215 |                                                                                       |         |

| MODEL         |               | NO.    | PICTURE                                                                               |
|---------------|---------------|--------|---------------------------------------------------------------------------------------|
| TNMG160404L-S | Purple Bronze | DPH215 |    |
| TNMG160408L-S | Purple Bronze | DPH215 |                                                                                       |
| WNMG080404R-S | Grey          | DPH315 |    |
| WNMG080408R-S | Grey          | DPH315 |                                                                                       |
| WNMG080408L-S | Grey          | DPH315 |    |
| TNMG160404R-S | Grey          | DPH315 |   |
| TNMG160408R-S | Grey          | DPH315 |                                                                                       |
| TNMG160404L-S | Grey          | DPH315 |  |
| TNMG160408L-S | Grey          | DPH315 |                                                                                       |

| MODEL                       | NO.    | PICTURE                                                                               |
|-----------------------------|--------|---------------------------------------------------------------------------------------|
| WCMX040208-FN Purple Bronze | DPH215 |    |
| WCMT050308-FN Purple Bronze | DPH215 |    |
| WCMT06T308-FN Purple Bronze | DPH215 |    |
| WCMT080412-FN Purple Bronze | DPH215 |  |
| WCMX030208-FN Grey          | DPH315 |  |
| WCMX040208-FN Grey          | DPH315 |  |
| WCMT050308-FN Grey          | DPH315 |  |
| WCMT06T308-FN Grey          | DPH315 |  |
| WCMT080412-FN Grey          | DPH315 |  |

| MODEL                          | NO.    | PICTURE                                                                               |
|--------------------------------|--------|---------------------------------------------------------------------------------------|
| APMT1135PDER-H2 Purple Bronze  | DPH215 |    |
| APMT1604PDER-H2 Purple Bronze  | DPH215 |                                                                                       |
| APMT1135PDER-M2 Purple Bronze  | DPH215 |   |
| APMT1604PDER-M2 Purple Bronze  | DPH215 |                                                                                       |
| APMT1135PDER-XDU Purple Bronze | DPH215 |  |
| APMT1604PDER-XDU Purple Bronze | DPH215 |                                                                                       |
| RPMT10T3MOE-JSL Purple Bronze  | DPH215 |  |
| RPMT1204MOE-JSL Purple Bronze  | DPH215 |                                                                                       |
| RDKX10T3MO-QBG Purple Bronze   | DPH215 |  |
| RDKX1605MO-QBG Purple Bronze   | DPH215 |                                                                                       |

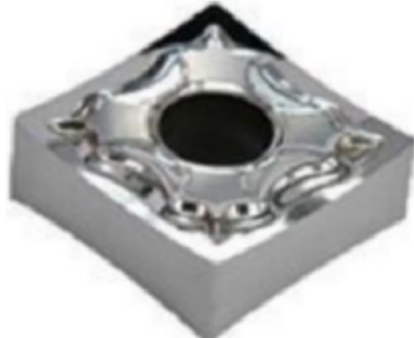
| MODEL                 | NO.    | PICTURE                                                                               |
|-----------------------|--------|---------------------------------------------------------------------------------------|
| APMT1135PDER-H2 Grey  | DPH315 |    |
| APMT1604PDER-H2 Grey  | DPH315 |                                                                                       |
| APMT1135PDER-XDU Grey | DPH315 |   |
| APMT1604PDER-XDU Grey | DPH315 |                                                                                       |
| APMT1135PDER-M2 Grey  | DPH315 |  |
| APMT1604PDER-M2 Grey  | DPH315 |                                                                                       |
| RPMT10T3MOE-JSL Grey  | DPH315 |  |
| RPMT1204MOE-JSL Grey  | DPH315 |                                                                                       |

| MODEL            |        | NO.    | PICTURE                                                                               |
|------------------|--------|--------|---------------------------------------------------------------------------------------|
| RDKX1204MO-QBG   | Grey   | DPH315 |    |
| RDKX1605MO-QBG   | Grey   | DPH315 |                                                                                       |
| APMT1135PDER-XDU | Golden | DPH325 |   |
| APMT1604PDER-XDU | Golden | DPH325 |                                                                                       |
| RPMW1003MO-XDU   | Golden | DPH325 |  |
| RPMW1204MO-XDU   | Golden | DPH325 |                                                                                       |

| MODEL                 | NO.    | PICTURE                                                                               |
|-----------------------|--------|---------------------------------------------------------------------------------------|
| WNMU080608EN-JGM Grey | DPH315 |    |
| LNMUO303ZER-MJ Grey   | DPH315 |    |
| LOGU030310ER-GM Grey  | DPH315 |   |
| ADMT070204 Grey       | DPH315 |  |
| ADMT070208 Grey       | DPH315 |  |
| SEKT1204AFTN-XM Grey  | DPH315 |  |
| SNMX120512-D27 Grey   | DPH315 |  |
| SDMT120512-GMX Grey   | DPH315 |  |

| MODEL         | NO.  | PICTURE                                                                               |
|---------------|------|---------------------------------------------------------------------------------------|
| DCGT070202-TK | 5001 |    |
| DCGT070204-TK | 5001 |                                                                                       |
| DCGT070208-TK | 5001 |                                                                                       |
| DCGT11T302-TK | 5001 |    |
| DCGT11T304-TK | 5001 |                                                                                       |
| DCGT11T308-TK | 5001 |                                                                                       |
| CCGT060202-TK | 5001 |   |
| CCGT060204-TK | 5001 |                                                                                       |
| CCGT060208-TK | 5001 |                                                                                       |
| CCGT09T302-TK | 5001 |  |
| CCGT09T304-TK | 5001 |                                                                                       |
| CCGT09T308-TK | 5001 |                                                                                       |
| CCGT120402-TK | 5001 |  |
| CCGT120404-TK | 5001 |                                                                                       |
| CCGT120408-TK | 5001 |                                                                                       |
| CCGT120412-TK | 5001 |                                                                                       |
| VCGT110302-TK | 5001 |  |
| VCGT110304-TK | 5001 |                                                                                       |
| VCGT110308-TK | 5001 |                                                                                       |
| VBGT110302-TK | 5001 |                                                                                       |
| VBGT110304-TK | 5001 |                                                                                       |
| VBGT110308-TK | 5001 |                                                                                       |
| VBGT110308-TK | 5001 |                                                                                       |

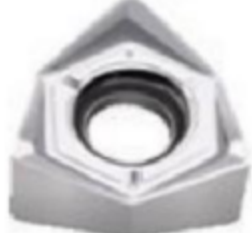
| MODEL         | NO.  | PICTURE                                                                               |
|---------------|------|---------------------------------------------------------------------------------------|
| VCGT160402-TK | 5001 |    |
| VCGT160404-TK | 5001 |                                                                                       |
| VCGT160408-TK | 5001 |                                                                                       |
| VBGT160402-TK | 5001 |                                                                                       |
| VBGT160404-TK | 5001 |                                                                                       |
| VBGT160408-TK | 5001 |                                                                                       |
| SCGT120402-TK | 5001 |   |
| SCGT120404-TK | 5001 |                                                                                       |
| SCGT120408-TK | 5001 |                                                                                       |
| SCGT120412-TK | 5001 |                                                                                       |
| SCGT09T302-TK | 5001 |  |
| SCGT09T304-TK | 5001 |                                                                                       |
| SCGT09T308-TK | 5001 |                                                                                       |
| TCGT090202-TK | 5001 |  |
| TCGT090204-TK | 5001 |                                                                                       |
| TCGT110202-TK | 5001 |  |
| TCGT110204-TK | 5001 |                                                                                       |
| TCGT110208-TK | 5001 |                                                                                       |
| TCGT16T302-TK | 5001 |  |
| TCGT16T304-TK | 5001 |                                                                                       |
| TCGT16T308-TK | 5001 |                                                                                       |
| TCGT16T312-TK | 5001 |                                                                                       |

| MODEL         | NO.  | PICTURE                                                                               |
|---------------|------|---------------------------------------------------------------------------------------|
| TNMG160402-TK | 5001 |    |
| TNMG160404-TK | 5001 |                                                                                       |
| TNMG160408-TK | 5001 |                                                                                       |
| TNMG160412-TK | 5001 |                                                                                       |
| CNMG120402-TK | 5001 |   |
| CNMG120404-TK | 5001 |                                                                                       |
| CNMG120408-TK | 5001 |                                                                                       |
| CNMG120412-TK | 5001 |                                                                                       |
| WNMG080402-TK | 5001 |  |
| WNMG080404-TK | 5001 |                                                                                       |
| WNMG080408-TK | 5001 |                                                                                       |
| WNMG080412-TK | 5001 |                                                                                       |
| VNMG160402-TK | 5001 |  |
| VNMG160404-TK | 5001 |                                                                                       |
| VNMG160408-TK | 5001 |                                                                                       |
| VNMG160412-TK | 5001 |                                                                                       |
| SNMG120402-TK | 5001 |  |
| SNMG120404-TK | 5001 |                                                                                       |
| SNMG120408-TK | 5001 |                                                                                       |
| SNMG120412-TK | 5001 |                                                                                       |
| TNGG160402-SL | 5001 |  |
| TNGG160404-SL | 5001 |                                                                                       |
| TNGG160408-SL | 5001 |                                                                                       |

| MODEL         | NO.  | PICTURE                                                                               |
|---------------|------|---------------------------------------------------------------------------------------|
| CNGG120402-SL | 5001 |    |
| CNGG120404-SL | 5001 |                                                                                       |
| CNGG120408-SL | 5001 |                                                                                       |
| WNGG080402-SL | 5001 |    |
| WNGG080404-SL | 5001 |                                                                                       |
| WNGG080408-SL | 5001 |                                                                                       |
| CCGT060202-SL | 5001 |   |
| CCGT060204-SL | 5001 |                                                                                       |
| CCGT060208-SL | 5001 |                                                                                       |
| CCGT09T302-SL | 5001 |  |
| CCGT09T304-SL | 5001 |                                                                                       |
| CCGT09T308-SL | 5001 |                                                                                       |
| CCGT120402-SL | 5001 |  |
| CCGT120404-SL | 5001 |                                                                                       |
| CCGT120408-SL | 5001 |                                                                                       |
| DCGT070202-SL | 5001 |  |
| DCGT070204-SL | 5001 |                                                                                       |
| DCGT070208-SL | 5001 |                                                                                       |
| DCGT11T302-SL | 5001 |  |
| DCGT11T304-SL | 5001 |                                                                                       |
| DCGT11T308-SL | 5001 |                                                                                       |

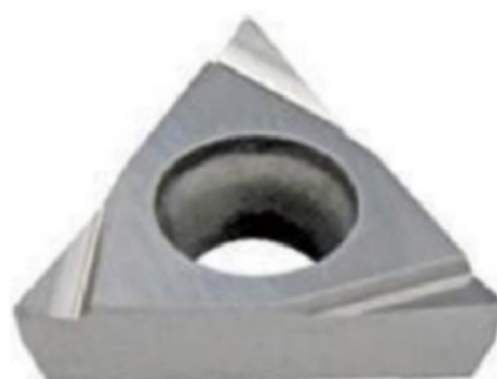
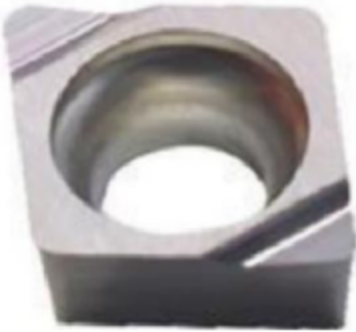
| MODEL          | NO.  | PICTURE                                                                               |
|----------------|------|---------------------------------------------------------------------------------------|
| VC GT110302-SL | 5001 |    |
| VC GT110304-SL | 5001 |                                                                                       |
| VC GT110308-SL | 5001 |                                                                                       |
| VB GT110302-SL | 5001 |                                                                                       |
| VB GT110304-SL | 5001 |                                                                                       |
| VB GT110308-SL | 5001 |                                                                                       |
| VG GT160402-SL | 5001 |   |
| VC GT160404-SL | 5001 |                                                                                       |
| VC GT160408-SL | 5001 |                                                                                       |
| VB GT160402-SL | 5001 |                                                                                       |
| VB GT160404-SL | 5001 |                                                                                       |
| VB GT160408-SL | 5001 |                                                                                       |
| TC GT16T302-SL | 5001 |  |
| TC GT16T304-SL | 5001 |                                                                                       |
| TC GT16T308-SL | 5001 |                                                                                       |

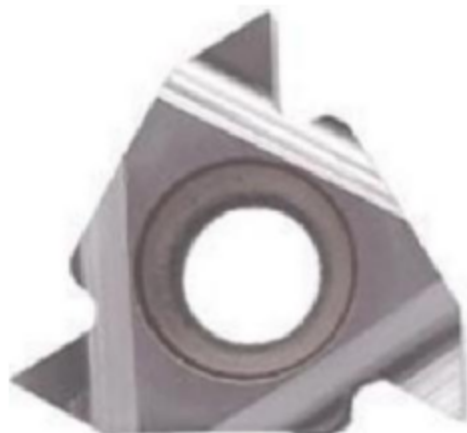
| MODEL        | NO.  | PICTURE                                                                               |
|--------------|------|---------------------------------------------------------------------------------------|
| APKT1604-TK  | 5001 |    |
| APKT1135-TK  | 5001 |                                                                                       |
| APKT1604-MA3 | 5001 |    |
| APKT1604-G2  | 5001 |    |
| APKT1135-G2  | 5001 |   |
| APKT1003     | 5001 |  |
| 4NTK060308R  | 5001 |                                                                                       |
| SEHT1204     | 5001 |  |
| RCGT0702     | 5001 |  |
| RCGT0802     | 5001 |                                                                                       |
| RCGT1003     | 5001 |                                                                                       |
| RCGT10T3     | 5001 |                                                                                       |
| RCGT1204     | 5001 |                                                                                       |
| RPGT1604     | 5001 |                                                                                       |
| RPGT0702     | 5001 |  |
| RPGT0802     | 5001 |                                                                                       |
| RPGT1003     | 5001 |                                                                                       |
| RPGT10T3     | 5001 |                                                                                       |
| RPGT1204     | 5001 |                                                                                       |
| RPGT1604     | 5001 |                                                                                       |

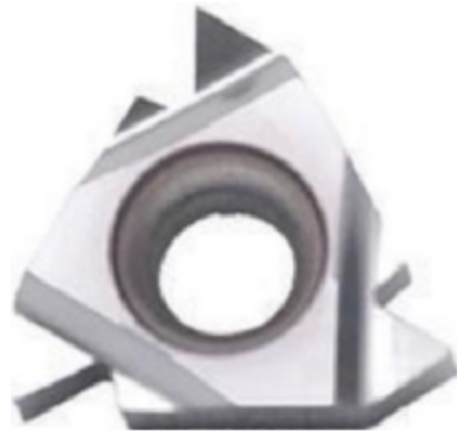
| MODEL            | NO.  | PICTURE                                                                               |
|------------------|------|---------------------------------------------------------------------------------------|
| XEKT19M504FR-MA  | 5001 |    |
| XEKT19M508FR-MA  | 5001 |                                                                                       |
| XEKT19M512FR-MA  | 5001 |                                                                                       |
| XEKT19M516FR-MA  | 5001 |                                                                                       |
| XEKT19M520FR-MA  | 5001 |                                                                                       |
| XEKT19M530FR-MA  | 5001 |                                                                                       |
| XEKT19M532FR-MA  | 5001 |                                                                                       |
| XEKT19M540FR-MA  | 5001 |                                                                                       |
| XEKT19M550FR-MA  | 5001 |                                                                                       |
| WNMU080608-GM    | 5001 |  |
| WNMU060408-GM    | 5001 |                                                                                       |
| WNMU040304-GM    | 5001 |                                                                                       |
| SNMU130704ZNER-G | 5001 |  |
| SNMU130704ZNER-G | 5001 |                                                                                       |

| MODEL     |     | NO.  | PICTURE                                                                               |
|-----------|-----|------|---------------------------------------------------------------------------------------|
| MGMN150-G | M01 | 5001 |    |
| MGMN200-G | M01 | 5001 |                                                                                       |
| MGMN250-G | M01 | 5001 |                                                                                       |
| MGMN300-M | M01 | 5001 |                                                                                       |
| MGMN400-M | M01 | 5001 |                                                                                       |
| MGMN500-M | M01 | 5001 |                                                                                       |
| MRMN150-G | M01 | 5001 |  |
| MRMN200-G | M01 | 5001 |                                                                                       |
| MRMN250-G | M01 | 5001 |                                                                                       |
| MRMN300-M | M01 | 5001 |                                                                                       |
| MRMN400-M | M01 | 5001 |                                                                                       |
| MRMN500-M | M01 | 5001 |                                                                                       |
| SP200-A   | M01 | 5001 |  |
| SP300-A   | M01 | 5001 |                                                                                       |
| SP400-A   | M01 | 5001 |                                                                                       |
| MGGN150-G | M01 | 5001 |  |
| MGGN200-G | M01 | 5001 |                                                                                       |
| MGGN250-G | M01 | 5001 |                                                                                       |
| MGGN300-M | M01 | 5001 |                                                                                       |
| MGGN400-M | M01 | 5001 |                                                                                       |
| MGGN500-M | M01 | 5001 |                                                                                       |

| MODEL          | NO.  | PICTURE                                                                               |
|----------------|------|---------------------------------------------------------------------------------------|
| GIP600-3.0-DK  | 5001 |    |
| MRGN 6N-A      | 5001 |    |
| MRGN 8N-A      | 5001 |                                                                                       |
| MVGN 8N-A-R1.2 | 5001 |    |
| MVGN 8N-A-R1.6 | 5001 |                                                                                       |
| VCGT160408-TK  | 5001 |   |
| VCGT160412-TK  | 5001 |                                                                                       |
| VCGT220516-TK  | 5001 |  |
| VCGT220520-TK  | 5001 |  |
| VCGT220530-TK  | 5001 |  |

| MODEL          | NO.  | PICTURE                                                                               |
|----------------|------|---------------------------------------------------------------------------------------|
| WCKT030208-DA  | 5001 |    |
| WCKT040208-DA  | 5001 |                                                                                       |
| WCKT050208-DA  | 5001 |                                                                                       |
| WCKT06T208-DA  | 5001 |                                                                                       |
| WCKT080412-DA  | 5001 |                                                                                       |
| TPGH060102L-FS | 5001 |  |
| TPGH060104L-FS | 5001 |                                                                                       |
| TPGH080202L-FS | 5001 |                                                                                       |
| TPGH080204L-FS | 5001 |                                                                                       |
| TPGH090202L-FS | 5001 |                                                                                       |
| TPGH090204L-FS | 5001 |                                                                                       |
| TPGH110302L-FS | 5001 |                                                                                       |
| TPGH110304L-FS | 5001 |                                                                                       |
| CCGT040102-F   | 5001 |  |
| CCGT040104-F   | 5001 |                                                                                       |
| CCGT030102-F   | 5001 |                                                                                       |
| CCGT030104-F   | 5001 |                                                                                       |

| MODEL           | NO.  | PICTURE                                                                               |
|-----------------|------|---------------------------------------------------------------------------------------|
| MMT16ER AG60    | 5001 |  |
| MMT16ER AG55    | 5001 |                                                                                       |
| MMT16ER IS0100  | 5001 |                                                                                       |
| MMT16ER IS0125  | 5001 |                                                                                       |
| MMT16ER ISO150  | 5001 |                                                                                       |
| MMT16ER IS0175  | 5001 |                                                                                       |
| MMT16ER IS0200  | 5001 |                                                                                       |
| MM16EERIS0225   | 5001 |                                                                                       |
| MMT16ER IS0250  | 5001 |                                                                                       |
| MMT16ER IS0275  | 5001 |                                                                                       |
| MMT16ER ISO300  | 5001 |                                                                                       |
| MMT16ERISO11W   | 5001 |                                                                                       |
| MMT16ER IS014W  | 5001 |                                                                                       |
| MMT16ER ISO17V  | 5001 |                                                                                       |
| MMT16ER IS019VV | 5001 |                                                                                       |
| MMT11ER A55     | 5001 |                                                                                       |
| MMT11ER A60     | 5001 |                                                                                       |
| MMT11ER ISO100  | 5001 |                                                                                       |
| MMT11ERISO150   | 5001 |                                                                                       |
| MMT11ERISO200   | 5001 |                                                                                       |

| MODEL          | NO.  | PICTURE                                                                               |
|----------------|------|---------------------------------------------------------------------------------------|
| MMT16IR AG60   | 5001 |  |
| MMT16IR AG55   | 5001 |                                                                                       |
| MMT16IRISO100  | 5001 |                                                                                       |
| MMT16IR ISO125 | 5001 |                                                                                       |
| MMT16IRISO150  | 5001 |                                                                                       |
| MMT16IRISO175  | 5001 |                                                                                       |
| MMT16IRISO200  | 5001 |                                                                                       |
| MMT16IRISO225  | 5001 |                                                                                       |
| MMT16IRISO250  | 5001 |                                                                                       |
| MMT16IRISO275  | 5001 |                                                                                       |
| MMT16IRISO300  | 5001 |                                                                                       |
| MMT16IRISO11V  | 5001 |                                                                                       |
| MMT16IR ISO14W | 5001 |                                                                                       |
| MMT16IR ISO17W | 5001 |                                                                                       |
| MMT16IR ISO19W | 5001 |                                                                                       |
| MMT11IRA55     | 5001 |                                                                                       |
| MMT11IRA60     | 5001 |                                                                                       |
| MMT11IRISO100  | 5001 |                                                                                       |
| MMT11IRISO150  | 5001 |                                                                                       |
| MMT11IRISO200  | 5001 |                                                                                       |

| MODEL         | NO.     | PICTURE                                                                               |
|---------------|---------|---------------------------------------------------------------------------------------|
| CNMG120404-DM | DKY1525 |    |
| CNMG120408-DM | DKY1525 |                                                                                       |
| CNMG120412-DM | DKY1525 |                                                                                       |
| DNMG150404-DM | DKY1525 |    |
| DNMG150408-DM | DKY1525 |                                                                                       |
| DNMG150608-DM | DKY1525 |                                                                                       |
| SNMG120408-DM | DKY1525 |   |
| TNMG160404-DM | DKY1525 |  |
| TNMG160408-DM | DKY1525 |                                                                                       |
| VNMG160404-DM | DKY1525 |  |
| VNMG160408-DM | DKY1525 |                                                                                       |
| WNGG080404-DF | DKY1525 |  |
| WNGG080408-DF | DKY1525 |                                                                                       |
| WNMG080404-DM | DKY1525 |  |
| WNMG080408-DM | DKY1525 |                                                                                       |
| WNMG080412-DM | DKY1525 |                                                                                       |
| CNMG160608-DM | DKY1525 |  |
| CNMG160612-DM | DKY1525 |                                                                                       |
| CNMG160616-DM | DKY1525 |                                                                                       |
| CNMG190612-DM | DKY1525 |                                                                                       |
| SNMG190612-DM | DKY1525 |  |

| MODEL             | NO.     | PICTURE                                                                             |
|-------------------|---------|-------------------------------------------------------------------------------------|
| RPHX10T3-DM       | DKY1525 |  |
| RPHX1204-DM       | DKY1525 |                                                                                     |
| RPHX10T3-DF       | DKY1525 |  |
| RPHX1204-DF       | DKY1525 |                                                                                     |
| APMT160408PDER-DF | DKY1525 |  |
| APMT1135PDER-DF   | DKY1525 |                                                                                     |

HY Cutting Tools



PROFESSIONAL TOOL  
MANUFACTURER

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