Introduction

Preface

Thank you very much for using "2010-2011 Kyocera Cutting Tools".

- This General Catalog contains major Kyocera cutting tools.
- This General Catalog is as of December, 2009.
- The stock status of products will be shown as follows:

| ● mark···Std. Stock | ☐ mark···Deleted from the next catalog |
|-----------------------------|--|
| R mark⋯Right-hand Only | None···No Stock |
| L mark···Left-hand Only | |
| ○ mark···Check Availability | |

- The specifications of products in this catalog may be changed due to research / development / modification without prior notice.
 Also conventional products might be integrated or centralized due to new material or new product development.
- Kyocera Cutting Tools will continue to improve product quality and safety.
 - 1) For handling and usage of Kyocera Cutting Tool Products, please carefully read
 - "Safety Notes of Cutting Tools" in the previous page.
- 2) For **Material Safety Data Sheet (MSDS)** of each Insert Grade, please refer to our machine tool homepage

For inventory sales quantity

1) Toolholder Body / Parts

| Туре | Sales piece per one box | Remarks |
|------------|-------------------------|--|
| Toolholder | 1 piece/box | |
| Milling | 1 piece/box | |
| Parts | 1 piece/box | Light weight parts (Clamp screws) are in a plastic bag |

2) Insert / Fine Micro Drill / Solid End Mill

| Туре | Sales piece per one box | Remarks |
|--------------------------|------------------------------|---|
| Twin Bar | 5 pieces/box | TWB / TWBT / TWFG / TWFGT Insert |
| System Bar | 5 pieces/box | VNB / VNBT / VNFG / VNG / VNT Insert |
| 2 edges Tip-Bar | 1 piece/box | HPB / HPBT / HPFG / HPG / HPT Insert |
| Tip-Bar | 1 piece/box | PSB / PSBT / PSFG / PSG / PST Insert |
| CBN Inserts | 1 piece/box | Insert Grades: KBN · · · |
| PCD Edge | 1 piece/box | Insert Grades: KPD · · · |
| Threading Inserts | 5 pieces/box | Insert Grades: PR930 / PR1115 / GW15 only |
| DC···M-SC type Insert | 1 piece/box | Inserts for "Magic Drill DRC" |
| SEEN···W Inserts | 5 pieces/box | Insert Grades: TN100M / KW10 only |
| RDFG Type Insert | 2 pieces/box | MRF / MRFW Ball End Mill Insert |
| Fine Micro Drill | 1 piece/box 10 pieces/box | All descriptions are sold in "1 piece boxes". Sales in "10 piece boxes" are also available depending on the descriptions. Target descriptions are described in the catalog. |
| Solid End Mill | 1 piece/box | |
| Other than above inserts | 10 pieces/box | |