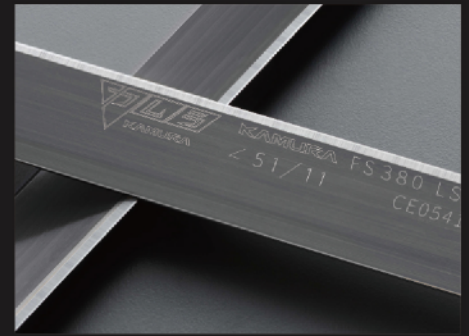
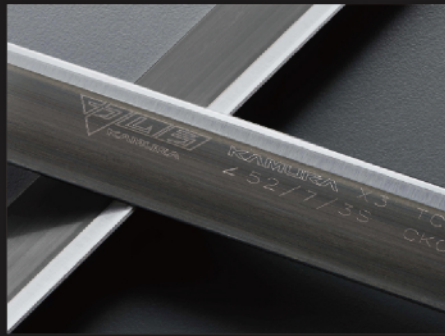


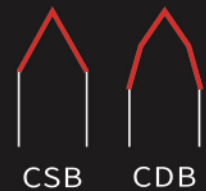


## >> Fine Grinding Rule series



**FG** Easy Cutting Smooth Finish Damage-Resistant Highly Durable

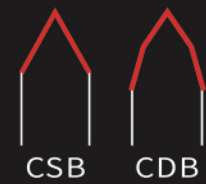
| Thickness<br>(mm) | Height<br>(mm) | Angle | body Hardness<br>(HV) | Edge Hardness<br>(HV) |
|-------------------|----------------|-------|-----------------------|-----------------------|
| 0.53              | 23.6           | 32    | 320                   | 530                   |
| 0.71              | 23.8           | 42    | 380                   | 640                   |
| 1.06              | -              | 52    | 450                   | 670                   |
| 1.42              | -              | -     | -                     | 700                   |



Applications : Blister Packs, Electronic & Semiconductor Parts, Pharmaceutical Packaging, etc.

**FB** Special Steel Flexible No Chipping cost effective

| Thickness<br>(mm) | Height<br>(mm) | Angle | body Hardness<br>(HV) | Edge Hardness<br>(HV) |
|-------------------|----------------|-------|-----------------------|-----------------------|
| 0.53              | 23.6           | 42    | 340                   | 600                   |
| 0.71              | 23.8           | 52    | 380                   | 640                   |
| 1.06              | -              | -     | 400                   | 670                   |
| 1.42              | -              | -     | 450                   | 700                   |



Applications : Cosmetic Boxes, Stickers, Cigarette Boxes, Laminated Paper, Paper Lunch Boxes, etc.

**FT** Extended Blade Core For Thick Materials Slim Blade, Less Resistance

| Thickness<br>(mm) | Height<br>(mm) | Angle | body Hardness<br>(HV) | Edge Hardness<br>(HV) |
|-------------------|----------------|-------|-----------------------|-----------------------|
| 0.71              | 23.6           | 42    | 340                   | 600                   |
| 1.06              | 23.8           | 52    | 380                   | 640                   |
| -                 | -              | -     | 400                   | 670                   |
| -                 | -              | -     | 450                   | 700                   |



Applications : Nail Files, Coasters, Wood Pieces, EVA Puzzle Mats, etc.

**FS** Straight Cuts Highly Durable Multiple Thickness Options

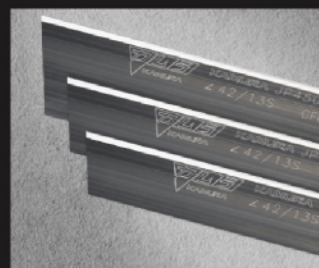
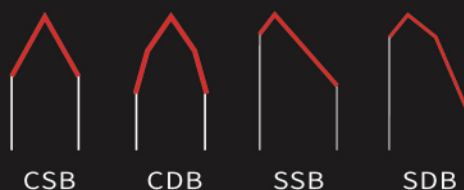
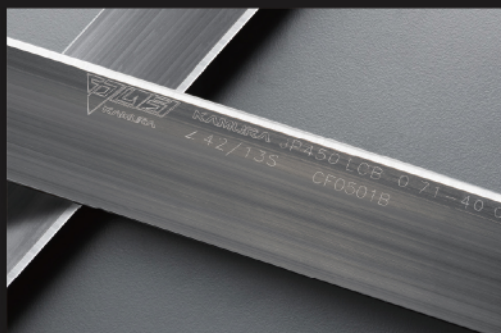
| Thickness<br>(mm) | Height<br>(mm) | Angle | body Hardness<br>(HV) | Edge Hardness<br>(HV) |
|-------------------|----------------|-------|-----------------------|-----------------------|
| 0.71              | 23.6           | 42    | 340                   | 600                   |
| 1.06              | 23.8           | 51    | 380                   | 640                   |
| 1.42              | -              | 52    | 400                   | 670                   |
| -                 | -              | -     | 450                   | 700                   |



Applications : Nail Files, Coasters, Wood Pieces, EVA Puzzle Mats, etc.

► CSB : Center Single Bevel ► CDB : Center Double Bevel ► CTB : Center Triple Bevel ► SSB : Side Single Bevel  
► SDB : Side Double Bevel

## >> Fine Grinding High Rule series



### H-FG



Compatible with various tip types



For Thick Materials



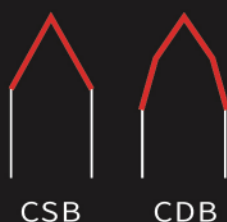
Highly Durable

| Thickness<br>(mm) | Height<br>(mm) | Angle | body Hardness<br>(HV) | Edge Hardness<br>(HV) | 【 Applications 】                                                          |
|-------------------|----------------|-------|-----------------------|-----------------------|---------------------------------------------------------------------------|
| 0.71              | 30/32          | 42    | 340                   | 600                   | Leather,<br>flip-flop,<br>Coasters,<br>Shock-absorbing<br>Materials, etc. |
| 1.06              | 35             | 52    | 380                   | 640                   |                                                                           |
| 1.42              | 40             | -     | 400                   | 670                   |                                                                           |
| -                 | 50             | -     | 450                   | 700                   |                                                                           |
| -                 | -              | -     | -                     | -                     |                                                                           |

## >> Edge Shaving series



Type UP



Type RP



### SS



Versatile



Stable quality, durable



Great value

### SR



Safe tip



Rigid, damage-resistant



Durable



Cost-effective

| SS<br>Thickness<br>(mm) | SR<br>Thickness<br>(mm) | Height<br>(mm) | Angle | body Hardness<br>(HV) | Edge Hardness<br>(HV) | 【 Applications 】                                                                   |
|-------------------------|-------------------------|----------------|-------|-----------------------|-----------------------|------------------------------------------------------------------------------------|
| 0.45                    | -                       | 23.6           | 42    | 320                   | 600                   | Cardboard,<br>Paper Cards,<br>Corrugated Boxes,<br>Uncoated Blister Packs,<br>etc. |
| 0.53                    | -                       | 23.8           | 52    | 340                   | 640                   |                                                                                    |
| 0.71                    | 0.71                    | -              | -     | 380                   | 670                   |                                                                                    |
| 1.06                    | 1.06                    | -              | -     | 400                   | 700                   |                                                                                    |
| 1.42                    | -                       | -              | -     | 450                   | -                     |                                                                                    |

## >> Creasing Rule series

### R / SR / PR / PERFC



Non-breaking material structure



Compatible with different materials

| Thickness<br>(mm) | Height<br>(mm) | Hardness<br>(HV) |
|-------------------|----------------|------------------|
| 0.71              | 16.00-50.00    | 320              |
| 1.06              | -              | 340              |
| 1.42              | -              | 380              |
| -                 | -              | 400              |
| -                 | -              | 450              |



perfc- For plastic box creasing

Applications: Corrugated Boxes, Plastic Boxes, Paper Boxes, etc.



## Cutting for Every Industry



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