

Technical data sheet

17.06.2024

Article-number: CSSAHxxx - CSSBHxxx

Designation:

HS CITO SwordCut

Description:

- Cutting rule with precision-ground blade
- Hardened edge and decarburization of the body

Product advantage:

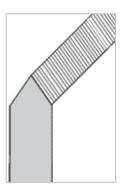
- Maximum dimensional accuracy
- Prevents formation of angel hairs and cutting dust



| Thickness | 2 pt. | 3 pt. |
|----------------------------|------------------|------------------|
| Body hardness | 380 HV | 350 HV |
| Edge hardness | 630 HV | 630 HV |
| Height | 23.80 mm | 23.80 mm |
| Type of cutting bevel | CB / CFB | CB / CFB |
| Finishing of cutting bevel | Precision ground | Precision ground |

Form of delivery:

- Winding direction: clockwise / anti clockwise
- Coils / 1 m- pieces





Type of cutting bevel:

| Туре | Center Bevel (CB) | Center Facette Bevel (CFB) |
|---------------------------|---|--|
| Usage | The most widely used cutting bevel for all common cardboard materials | Applicable for hard and thicker materials, e. g. corrugated board, plastics, glass-fibre reinforced laminates, leather, cork, rubber, puzzles etc. |
| Angle for first bevel | 42° or 52° | 42° or 52° |
| Height of the first bevel | 2 pt. 42° = 1.0 mm | 2 pt. 42° = 0.9 mm |
| | 3 pt. 42° = 1.2 mm | 3 pt. 42° = 1.25 mm |
| | 2 pt. 52° = 0.95 mm 3 pt. 52° = 1.2 mm | 2 pt. 52° = 0.6 mm 3 pt. 52° = 0.95 mm |
| Height of the | | |
| first and second bevel | - | 2 pt. 42° = 2.1 mm 3 pt. 42° = 3.05 mm 2 pt. 52° = 3.0 mm 3 pt. 52° = 3.15 mm |

HS Code: 82089000

Country of origin: Taiwan

Waste disposal: observe local disposal regulations.