

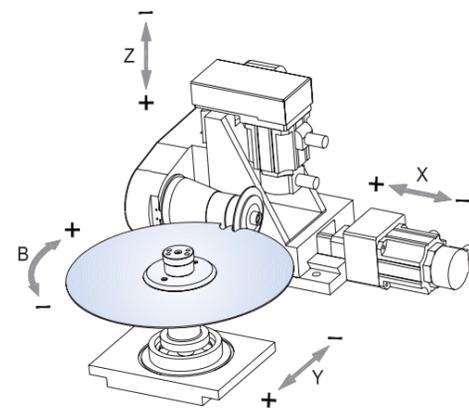
# KNC-560

## CNC 4 Axis Saw Grinding Machine



### Auto Performance for tooth gearing

(Optional acc.)  
Applying to KNC-710 / 560



CNC 4-Axis Traversing Direction

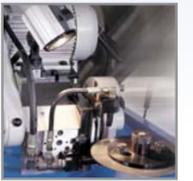
# KNC-500C3

## CNC 3-Axis Saw Grinding Machine

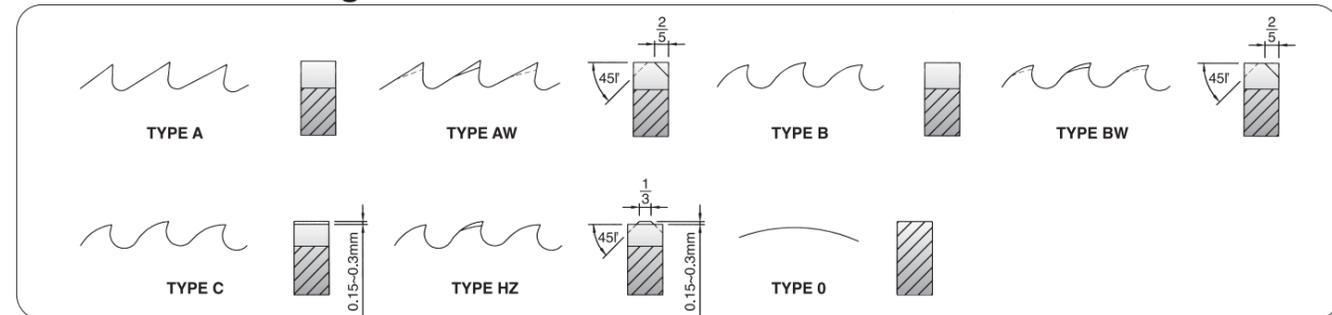


# KNC-500CBN

## CNC 2-Axis Saw Grinding Machine



## Tooth Form Grinding Function



## Specifications

Model	KNC-710	KNC-560	KNC-500C3	KNC-500CBN	SGS-1	SG-1
Saw blade diameter	25(opt.)40~710 mm	25(opt.)40~560 mm	70~500 mm	70~500 mm	70~450 mm	50~450 mm
Pitch range	24 mm (max.)	24 mm (max.)	24 mm (max.)	24 mm (max.)	25 mm (max.)	25 mm (max.)
Wheel diameter	150 mm	150 mm	200 mm	200 mm	15~30 mm	75~150 mm
Wheel inner diameter	32 mm	32 mm	32 mm	32 mm	6 mm	25 mm
Wheel motor	3 kw	3 kw	3.75 kw	3.75 kw	-	0.55 kw
Pneumatic pressure requirement	4~6 kg/cm <sup>2</sup>	4~6 kg/cm <sup>2</sup>	4~6 kg/cm <sup>2</sup>	-	5 kg/cm <sup>2</sup>	-
Total electric power	10 kw	10 kw	9.5 kw	9 kw	0.375 kw	1 kw
Gross weight	2730 kgs	2200 kgs	1600 kgs	1500 kgs	160 kgs	130 kgs
Dimension (W x H x D)	170 x 219 x 179 cm	168 x 182 x 186 cm	146 x 200 x 208 cm	146 x 200 x 208 cm	75 x 127 x 90 cm	75 x 122 x 66 cm

• The specifications subject to change without prior notice.

# SG-1

## Saw Blade Grinding Machine



# SGS-1

## Chip-Breaker Slot Grinding Machine

