



# NC De-Burring

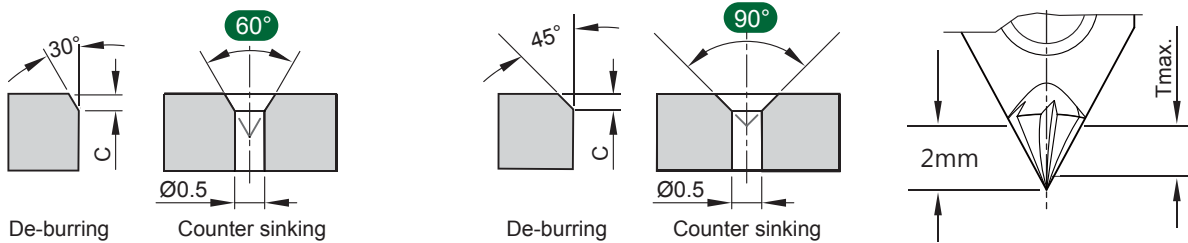
Patent Pending

- ◆ High feed rate for high speed de-burring on CNC machines.
- ◆ Indexable type ensure the relative position of de-burring.

## Insert

Insert has 6 flutes, capable of running 6 times higher feedrate

- Smallest counter sink diameter  $\varnothing 0.5$  mm.
- Ideal for fine hole de-burring.
- Each insert has one cutting edge.
- Using same tool holder of X060 engraving tool.
- Relative position of deburring depth and diameter are accurate.
- TiAlN coated carbide insert can stand very long life.



Parts No.	Angle	Grade	Coating	C		Dimensions			Tmax.
				Cmin.	Cmax.	L	S	Re	
X060A60T6-NC2032	60°	K20F	TiAlN	0.1	1.0	6	2.0	-	1.6
X060A90T6-NC2032	90°	K20F	TiAlN	0.1	1.2	6	2.0	-	1.75

## Holder

- ◆ Carbide shank is ground to h6 tolerance.
- ◆ Made of high alloy steel and brazed on a carbide shank. Provides high rigidity and anti-vibration.

### Attention:

- ◆ Using high precision tool holder to make sure run out of tool shank is below 0.01 mm.
- ◆ High precision collect chuck, shrink fit chuck and hydraulic chuck are recommended.



Parts No.	Type	L	Ød	Screw	Key
00-99619-X060-06L	BC06-CT-X060-60L	60	6	NS-22044 0.9Nm	NK-T7

\* For both of X060 engraving and de-burring insert.



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