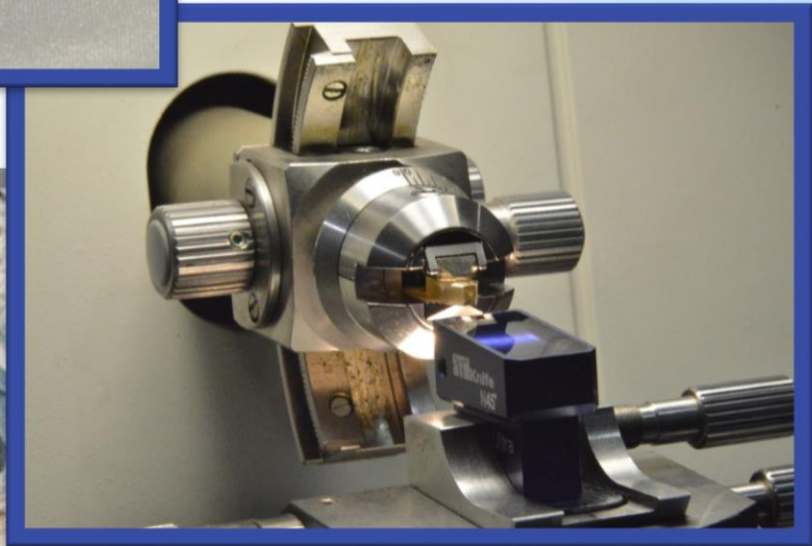


STM Knife®

N-type Diamond Knives (Natural)

Your diamond is really genuine stone?

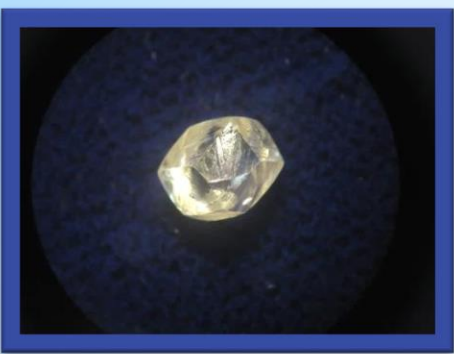
We can make diamond knife by using high quality natural stone.
It has well-organized crystal orientation with high precision edge.



Made in Japan



Making Diamond Knife by using Natural Stone



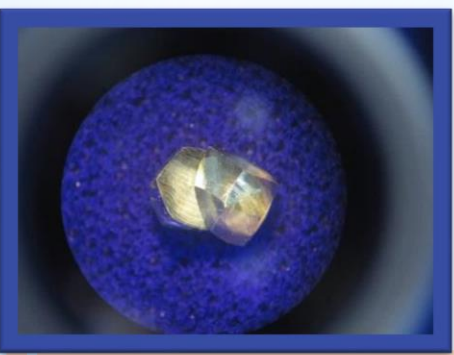
① Start time
This is the natural raw diamond.



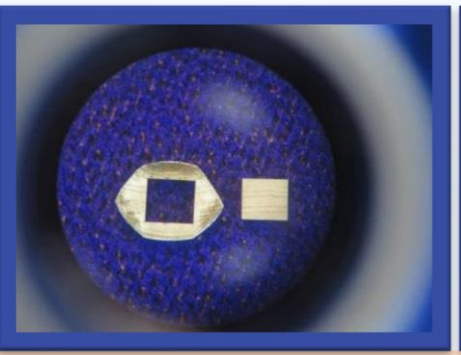
② Measurement 1
The length of stone is 4.89mm.



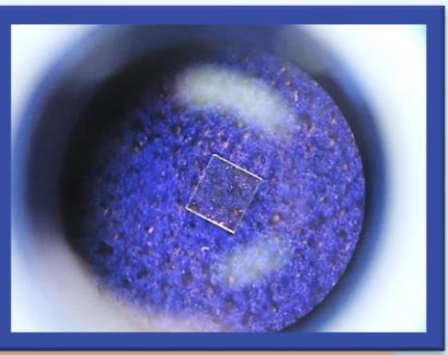
③ Measurement 2
The carat of stone is 0.943 ct.



④ Cutting
To cut the stone in half.



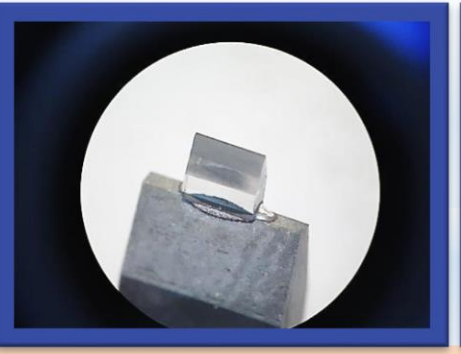
⑤ Cutting off
To cut in squares.



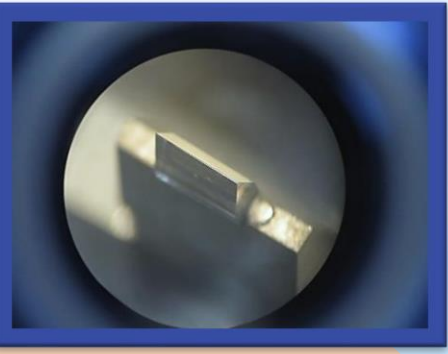
⑥ Surface Polishing
To shape the stone's surface.



⑦ Mounting
To install the stone on holder.



⑧ Forming
To put an edge on the stone.



⑨ Finishing
It was finished the diamond knife by using natural stone.
Specification;
Ultra / width 2.0 mm / angle with 45°

If you use wider knives (4mm,6mm or more)
with “natural” diamond, how big raw stone is?
Is that possible to get it by your purchasing price??