Instruction manual for ARX radius endmill

Process of clamping the inserts

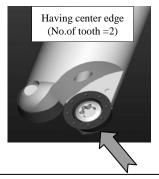
①Cleaning of the insert seats

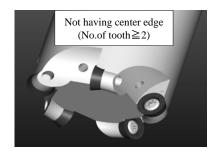
Please ensure that the insert seats are cleaned with either high pressure air or a brush. If foreign particles are clamped between the insert and the insert seat, problems may occur such as, run out of the cutting edges and movement of the inserts while machining.

2Clamping of the inserts

Please ensure that the locating face of the insert is in full contact with the locating surface of the insert seat.

Press down on the insert with your finger as you tighten the screw.
☆Clamping torque:0.5Nm





Don't touch between two inserts. You should be like a slide from side direction.

3 Indexing the insert

Markings are on the insert to indicate which corner has been used.



=cutting area (ex.: If you use cutting edge about 45° area, you can use 8 corners.)

