

Instruction manual for built in set bolt small diameter cutter

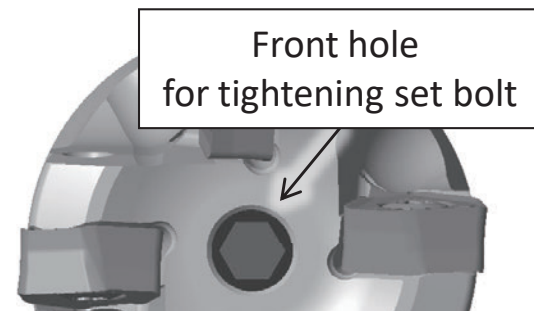
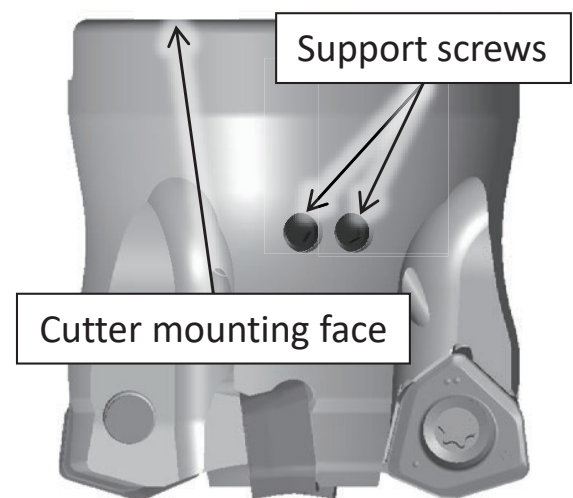
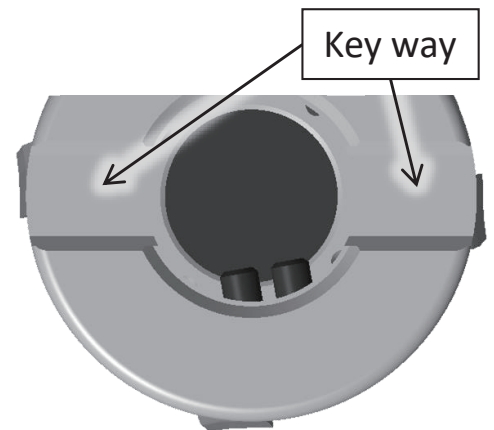
1.Product specification

This cutter has a built in set bolt assembled inside the holder.

There is no need to prepare the set bolt separately.

2.How to set the holder to the machine

- ① Remove the dust around mounting area with air blow.
- ② Place the cutter on arbor mounting and align the cutter key way position to arbor key.
- ③ Tighten the set bolt with hex wrench through the front hole of cutter.
- ④ Tighten the set bolt completely.
(Recommended clamp torque: 40N·m(29lbf-ft))
- ⑤ Check that there is no gap between mounting face of cutter and arbor.



3.Other

- Please do not loosen and tighten the support screws at the side of the holder. This may cause inner part breakage and the set bolt to fall off.
- If the inner parts break, please stop using the holder.
- Due to safety precautions, please do not attempt to disassemble or repair the cutter yourself.
- In order to prevent rust and deterioration of the holder, please wipe off the cutting fluid from the inner part of the holder by cloth or air blow when storing for a long time.
- The set bolt is loose before setting to the arbor but there is no problem in the performance.