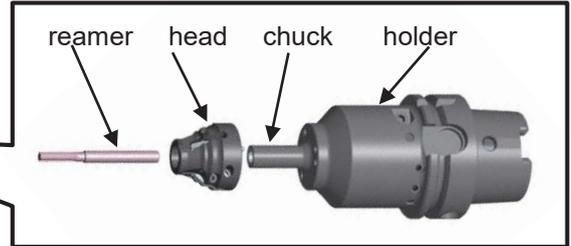


Instruction manual for “HVF”

1. How to locate the head and the reamer

1. Before locating the head and the reamer, please clean the chuck, reamer shank and inside head.
2. Please fix the holder by the clamping device.
3. Insert the head and the reamer into the chuck, and tighten the clamping screw.
 - ※The head, be sure to move “position of lock”.
 - ※Be sure that the clamping screw tightens until the wrench doesn't turn.
 - ※Do not tighten the clamping screw by force.
 - ※Be sure that the head and holder are firmly jointed without any space between them.
 - ※Do not tighten the clamping screw without the head and the reamer.
4. Make sure that the head and reamer do not move.



Position of LOCK

2. How to remove the head and the reamer

1. Please fix the holder by the clamping device.
(Such as Simple setter)
2. Loosen the clamping screw with the wrench.
3. Remove the head and reamer from the chuck.

3. Caution

1. Please use the original parts for your safety.
2. Please refer to the Tools-News about the cutting conditions.
3. Don't touch the cutting edge of the tool with bare hand to prevent injury.
4. Please contact our sales staff for repairing.