

OPERATION MANUAL

Please read these instructions before use and keep them where the operator may refer to them whenever necessary.

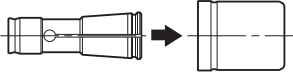
OPERATION MANUAL DOWNLOAD SITE
https://big-daishowa.com/manual_index.php



TO REMOVE AND INSERT THE COLLET

TO INSERT THE COLLET

Put the collet to the nut from the backside. Push the collet until the rib of the nut fits in the groove on the collet with click sound.

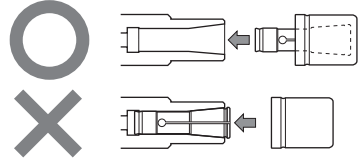


TO REMOVE THE COLLET

Remove the collet by pulling it back straight in the axial direction.

CAUTION

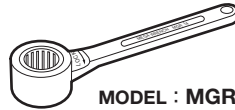
- The collet must be fitted into the nut before assembling into the body.



※The collet is shared with the Mega micro chuck (MEGA4S) collet "NBC4S- □".

MEGA WRENCH (OPTION)

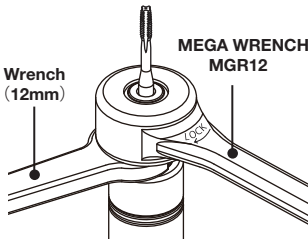
Mega wrench is required to tighten and remove the cutting tool.
Please purchase separately.



MODEL : MGR12

Tightening Torque : 10N·m

HOW TO MOUNT & REMOVE THE TAP



When mounting/removing a tap, tighten/loosen the nut with the optional MEGA WRENCH (MGR12) while holding a wrench catcher of the body with a 12mm open end wrench.

HOW TO USE MEGA WRENCH

Slide the MEGA WRENCH over the nut to leave the face marked "LOCK" nearer the tap. Rotate the MEGA WRENCH in the direction of the arrow applying the appropriate tightening torque. When loosening the nut, slide the MEGA WRENCH over the nut to leave the face marked "OPEN" nearer the tap. Rotate the MEGA WRENCH in the direction of the arrow ensuring the nut achieves its free position. Then remove the tap.

※ To ease the application of the MEGA WRENCH to the nut it is suggested to rotate in the reverse direction while sliding into position.

CAUTION

- NEVER USE a cutting tool which has a shank below the minimum of the collet.
- Never tighten the nut without inserting a tap. Otherwise the nut or collet may be damaged.
- Before clamping or unclamping clean the outer diameter of the nut with a cloth or similar to prevent slipping.
- Be careful not to damage the tap when inserting the wrench.
- NEVER apply tightening torque to the nut in excess of 1.2 times the appropriate value.