OPERATION INSTRUCTION

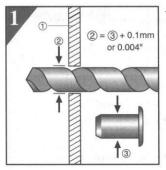
NEW PATENT

U.S.A. 5,729,880 FR GERMANY 297 09 807.1

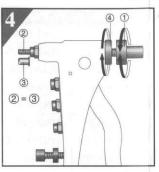
FRANCE 98 05023 R.O.C. 124684 7.1 WORLDWIDE PATENT PENDING

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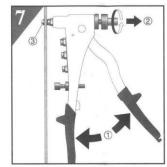
PARTS LIST ON REVERSE SIDE



1) Drill a Hole on Workpiece
①, Hole diameter ②
should be 0.1mm or
0.004" larger than Rivet
Nut diameter ③.



4) Rotate Adjusting Knob ① to adjust thread length ② of Threaded Mandrel to be same as Rivet Nut length ③, then turn down the Lock Nut ④ to lock Adjusting Knob ① position firmly.

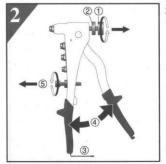


7) Release Tool Handles ①
fully and rotate Threaded
Mandrel Knob ② to unscrew
Threaded Mandrel from the
installed Rivet Nut ③. The
Rivet Nut threads are built up
securely in the Workpiece.

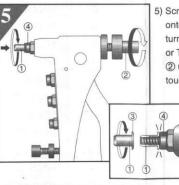


If the next installing Rivet
Nut is same size as previous
one, just repeat above 5) ~
7) procedure. Do not need
any adjustment!

8) Fasten an Object ① by screwing a Bolt or a Screw ② to the installed Rivet Nut ③.

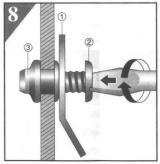


2) Still lock Tool Handles, turn up Adjusting Knob ① and Lock Nut ②, then loose Locking Tape (or Bead Chain Lock) ③ to open Tool Handles fully ④, and turn down the Stroke Bolt and Stroke Nut ⑤ to the lowest position.

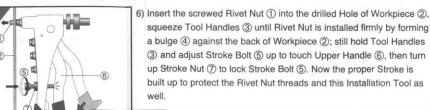


5) Screw the Rivet Nut ①
onto Threaded Mandrel by
turning either Rivet Nut ①
or Threaded Mandrel Knob
② until Rivet Nut head ③
touches Nosepiece ④.

The Rivet Nut end should be flush with the Threaded Mandrel end.



3) Select same size of
Nosepiece ① and
Threaded Mandrel ② as
Rivet Nut threaded size,
install Nosepiece ① by
Wrench ③ and insert
Threaded Mandrel ② into
Adjusting Knob ④. The
Threaded Mandrel Knob
⑤ should touch Adjusting
Knob ④.





A proper Stroke ensures Rivet Nut threads to be installed securely, SO THE PILOT TEST IS ALWAYS RECOMMENDED BEFORE INSTALLING DIFFERENT SIZES OF RIVET NUT.