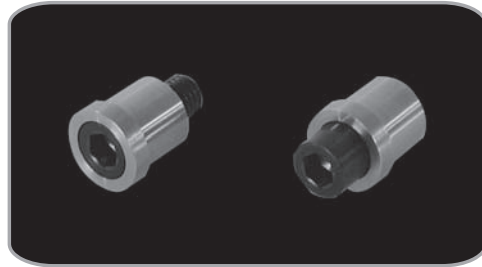
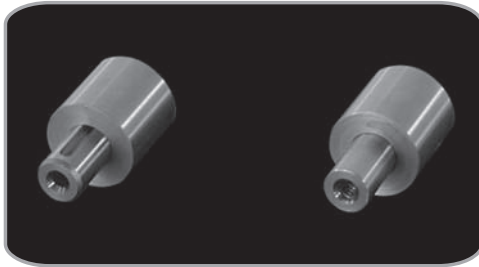
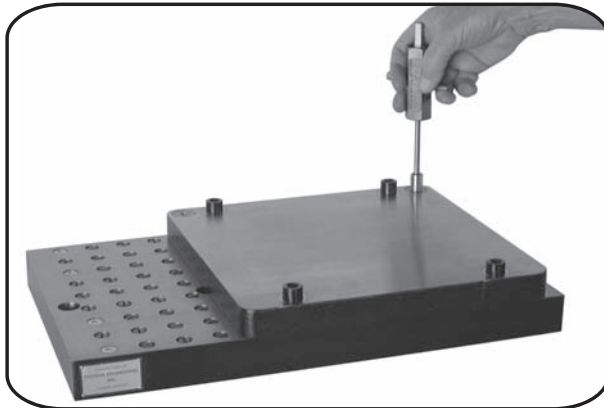


STEVENS LOCATOR CAPSULES

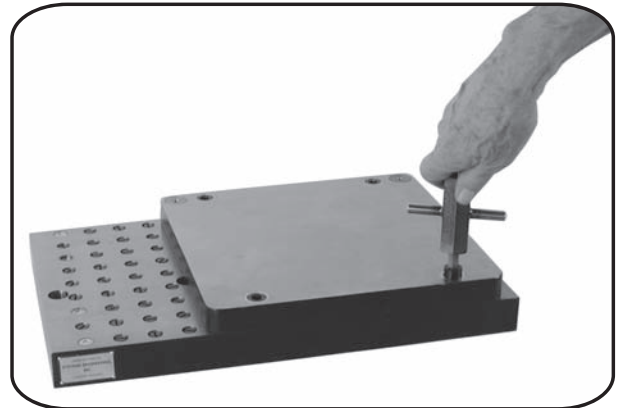
*PATENT PENDING



**DESIGNED FOR PERMANENT INSTALLATION IN HOLDING FIXTURES
ASSURING FAST, REPEATABLE, SETUP CHANGES**



Captured dowels are inserted into accurately positioned holes in the mounting surface.



Captured screws secure the fixture on the base surface when screwed into threaded holes on the mounting surface.

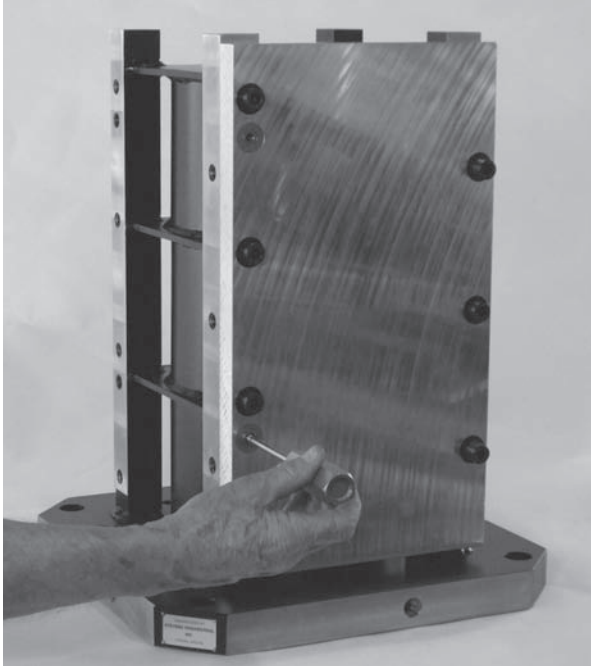
- Captured dowels are retained in precision bushings. Concentricity between the dowel and the O.D. of the bushing is held to .0003, providing exceptional location accuracy.
- The captured dowel is sized to fit P/N 10063 (Stevens precision bushing) which is installed in the mounting surface.
- The dowel may be removed from the bushing, if necessary, by taking out the retaining screw at the lower end.

- When the screw is withdrawn, a spring loaded mechanism lifts the screw clear of the surface below. This prevents the screw from hanging up on the threads below.
- The screw may be removed, if necessary, by pushing it upward.

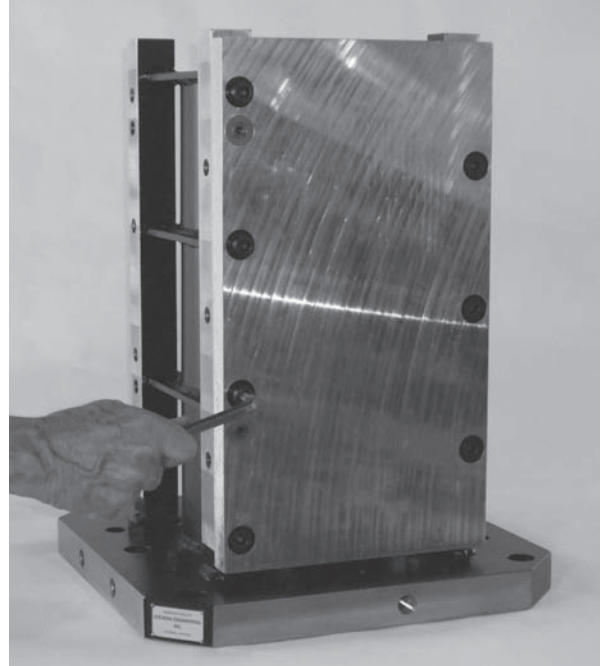
**WHEN FULLY INSERTED, STEVENS LOCATOR CAPSULES LIE FLUSH WITH
THE WORKING SURFACE, ELIMINATING CUTTER PATH INTERFERENCE.**

STEVENS LOCATOR CAPSULES ARE PERMANENTLY INSTALLED IN HOLDING FIXTURES AND SUBPLATES FOR QUICK MOUNTING ON COLUMNS, SILO COLUMNS AND ANGLE PLATES.

TIME LOST IN ROUNDING UP MOUNTING HARDWARE IS ELIMINATED.



The tooling plate is positioned to rest on two pre-set elevating screws to enable easy insertion of pull dowels into corresponding holes in the column.



Captured screws secure the tooling plate to the mounting surface below. When loosened, the pop-up feature of the captured screw clears the screw from the threaded holes below, facilitating removal of the plate.

