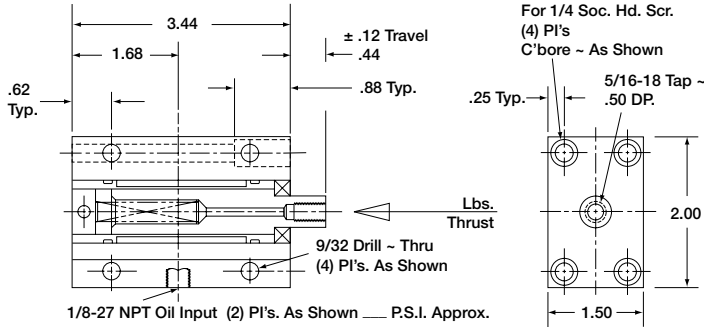
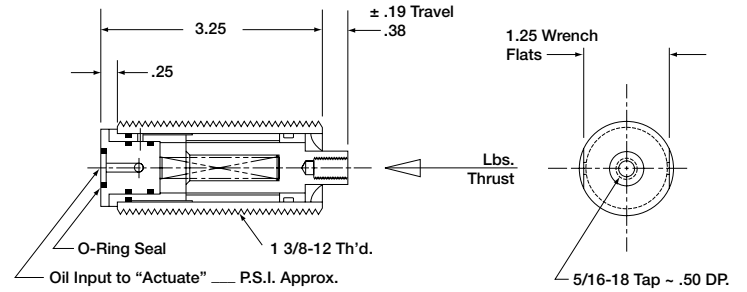


RECTANGULAR JACK HLJ-075-1:



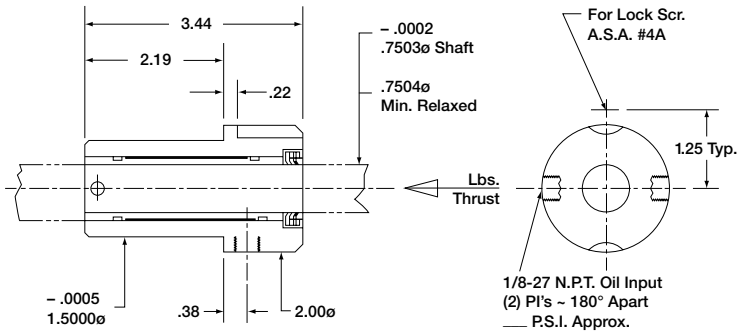
Flexible design permits end or face mounting.

THREADED BODY JACK HLJ-075-3:



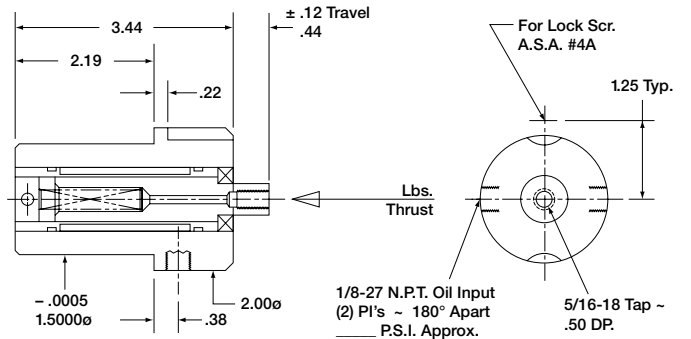
Primarily intended for custom designed fixture with internal manifolding. "O" ring seal at inlet is made when jack is screwed in place.

DOUGHNUT JACK HLJ-075-4:



This design is intended either for arresting motion or locking a shaft (customer supplied) passed through the jack. Ported for single or multiple units. Unlimited travel. Designed for mounting in plate and retained by standard lock screws.

CYLINDRICAL JACK HLJ-075-5:



This design is intended for mounting in bored holes in jigs, fixtures, etc., and retained by standard lock screws. Tapped holes in plunger permits adding specially designed probe-end to suit your part.

The above jacks except HLJ-075-4 have these common features:

- Ported for single or multiple operation
- Series or parallel circuits from single hydraulic line
- Replaceable plungers can be designed for your part
- Protected from coolant and chips
- Very high support values depending on hydraulic input
- Instantaneous action from a single valve

HLJ-075-2 is the same as HLJ-075-5 except that with seals on the O.D. It is manifold actuated. The actuation can be applied to style -1 and -4 as well.

ZERO DEFLECTION

Unique hydraulic locking action prevents all axial movement