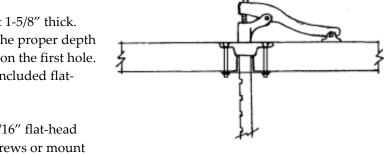


# MOUNTING THE BENCH HOLDFAST

## STANDARD INSTALLATION:

#### FLANGE FLUSH ON TOP OF BENCH

Use this technique on all softwood and hardwood tops at least 1-5/8'' thick. First, countersink the larger diameter (2-3/4'') of the flange to the proper depth  $(\sim 5/16'')$ , then drill the smaller diameter hole (1-3/4'') centered on the first hole. Drill through holes (3/16'') for mounting screws. Secure with included flathead machine screws, washers, nuts and backplate.

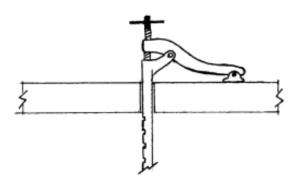


**NOTE**: If your benchtop is thicker than 1-3/4", the provided 3/16" flat-head machine screws will be too short. You can use longer 3/16" screws or mount the flange with #8 wood screws(not included).

#### **ALTERNATE INSTALLATION OPTIONS:**

#### NO FLANGE

This is the simplest method, and works well for all hardwood benches at least 2-1/4" think. Just drill a 1" hole through the bench and insert the holdfast.



### FLANGE SURFACE-MOUNTED UNDER BENCH

We call this the "solid core door as a bench top approach". It's necessary if your top is less than 1-5/8" thick. All you do is drill a 1" hole through the top and surface mount the flange underneath the top. You will notice that the countersunk screw holes on the flange are now covered up. Secure with #8 wood screws (not included) through the non-countersunk side of the holes.

