

**FEATURES:**

- heavy duty
- exterior grade (ideal for interior or exterior use)
- rut resistant
- 3/8" dia. solid shaft
- nylon bushings and washers
- requires 1/2" dia hole and 1" dia counterbore
- sold in pairs (most glider designs require 4 pair)
- black finish

**APPLICATION:**

Use this uniquely designed pivot hinge for making swings, porch gliders or any type of gliding rocker.

**SPECIFICATIONS:****INSTRUCTIONS:**

1. Drill 1/2" diameter x 1/2" deep hole on the inside face of piece A.
2. Apply small amount of wood glue to knurled end of the hinge, and insert it in the 1/2" diameter hole in piece A.
3. Drill a 1/2" through hole in piece B for the shaft of the pivot hinge.
4. Drill a 1" diameter counter sunk hole on the inside of piece B as shown. The depth of this hole is critical, and will be determined by the thickness of piece B. To determine the final depth of the hole, insert the nylon sleeve and adjust the depth until the bottom of the hole is flush with the end of the nylon sleeve.
5. Drill pilot holes and install the two #6 flat head screws in the flange of the hinge to prevent rotation.
6. To assemble the hinge, slide the nylon sleeve in the hole on piece B. Then mount piece B, with the sleeve, on the shaft of the hinge. finally, install the washer and locking flange nut on the threaded end of the hinge. Note: DO NOT OVER TIGHTEN THE LOCKING FLANGE NUT.

