

## PARTS IN THIS PACKAGE



A.



B.



C.

A. Twist Valve B. Nail C. Tooling Dummy

Manufactured By



419 N. Curtis Rd., Boise, ID 83706  
(208) 429-0026  
www.coyotedesign.com

# CD105T Twist Valve

Weight limit 265 lbs



MADE IN USA

External Prosthetic Components



CD105T.revA.10242018



Advena Ltd  
Pure Offices, Plato Close  
Tachbrook Park  
Warwick, CV34 6WE, UK

## RETRO-FITTING TWIST VALVE



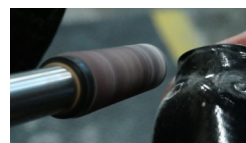
1. Mark the valve body location as close to the distal end of the socket as possible.



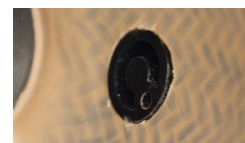
2. Use an 1/4" drill bit for pilot hole.



3. Drill a 7/8" for the valve body hole.



4. Carefully clean edges after drilling.



5. Ensure the Valve Base fits flush with the inside of the socket.



6. Run a small bead of Coyote Quik Glue around the edge of the valve base.



7. Carefully place the valve base in drilled hole. Hold base firmly in place.

8. Clean any excess adhesive.

If you have more questions please call Design Coyote at (208) 429-0026

# LAMINATING THE TWIST VALVE USING DUMMY



9. Mark valve location on inner PVA bag and cover mark with tape to prevent tearing.

10. Using provided nail attach lamination tool to mold or glue into place.

11. Lay up and laminate as desired.



12. Carefully expose lamination tool and remove lamination tool.



13. Apply a bead of adhesive to the lip of the valve base and carefully place in opening of socket. Press flush.

14. Clean any excess adhesive. Make sure not to get adhesive in filter holes.

Results can only be guaranteed if Coyote Quik Glue is used.