

The AWCY Brass Pipe Hulls are designed to fit the AWCY? fence post barreled launchers. Through testing its been noted that printed hulls tend to split down the sides. With the addition of a 17ga brass drain pipe on the exterior it will dramatically increase the lifespan of printed hulls.

link to exact pipe we use.

https://www.amazon.com/Westbrass-D417-RAW-1-1-12-Unfinished/dp/B07CP2TG32/ref=sr_1_1?keywords=westbrass%2Bd417&qid=1637820299&qsid=131-1221591-5267655&sr=8-1&sres=B07CP2TG32%2CB01MS3TLKU%2CB0067ONERO%2CB004VG092S%2CB00402G36O%2CB00402VW2E%2CB01MZ68J36%2CB06XD93P64%2CB01LWL5UCY%2CB01LZ6UJRN%2CB0067OM28G%2CB01N7ON94Z%2CB01MT5I966%2CB0067OFVVQ%2CB0040350UI%2CB08CSX8LS6%2CB0040304GI%2CB0067ONZQ4%2CB00880YAQY%2CB00402MC64&th=1
Westbrass D417-Raw

Any 1.5" pipe that is 17ga thickness should work. But this is what we use.

Tools & Home Improvement > Rough Plumbing > Faucet Parts > Faucet Flanges



Roll over image to zoom in



Westbrass D417-RAW 1-1/2 in. x 12 in. Flanged Tailpiece, Unfinished Brass

Visit the Westbrass Store

★★★★★ 24 ratings

Amazon's Choice for "westbrass+d417"

-17% **\$16⁵³**

List Price: \$19.80

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Get \$50 off instantly: Pay \$0.00 \$16.53 upon approval for the Amazon Rewards Visa Card. No anr fee.

Size: 12 in

Color: Unfinished Brass

\$28.44

\$16.53

- 17 gauge single ended flange
- 1-1/2 inch unfinished brass

For best results it is best to follow a few simple instructions

- * Print Hot and Slow
- * Before inserting the printed plug into the brass pipe thouroughly sand the exterior of the plug with 80-120 grit sandpaper till it appears "fuzzy"
- * Sand the interior of the brass with the same grit sandpaper
- * Both ends of the Brass pipe will need to be cut off. The flanged and the cut end will both not work for these unless the models are altered
- * Clean them both with a solvent of your choice (acetone,mineral spirits,lacquer...)
- * Use a QUALITY two part epoxy to bond the 2 pieces together and let dry for recomendated cure time
- * Dont be a moron and always use cation, im not your dad, i wont hold your hand when you hurt yourself.

M781

To complete the M781 design you will need to print the powder cup, pusher and nosecone. The nosecone should be pressed down onto the pusher and can be secured with glue or friction fit. Be sure to add chalk into the payload area before securing. It is designed to have the base of the pusher resting on top of the powder cup so a clean cut of the brass is necessary. There is a provided jig to aid in cutting the brass to 50mm long. If the pusher is loose in the brass, a strip of tape can be used to tighten the seal. Inside the M781 file there are files for a 38s&w blank powder cup as well as a Jig to cut 38spl down to the length of a 38sw.

RIFLED

The rifled shells use the same projectiles provided in the TnG release and are available in both 209 or Ramset primed. They are provided in the “RIFLED PROJECTILES” folder. Always test the function of the projectile in the rifled shell before attempting to fire it. The projectile should rotate out smoothly. If the projectile does not exit the shell smoothly, a bit of post processing may be required. Also provided is a version that has been shortened and combined into a one piece design.

SMOOTH

The smooth version is a powder cup with a thin sleeve that travels up 3 or 5 inches that is meant to fix the interior diameter to a size similar to a store bought aluminum shell. These are best used for bangers or any type of tube loaded pyrotechnics.

Available in 209 or Ramset

THICCR

These powder cups are provided for anyone that purchases their pipe from Supplyhouse.com. The interior diameter is slightly larger in the SH pipe and these files reflect that difference. If you buy your pipe from amazon do not use the THICCR files.

HAPPY LAUNCHING

***** Are We Cool Yet? *****

Shout outs

- * IMA and Zipdic for the rifling and projectile
- * 40ozOE, TrouphYTrout, Ptact15 and Methematics for developing and testing
- * The entire AWCY? team and all the heathens dwelling in the Tng room.
- * Big Tiddy Goth Girl