

© 2020 G.W. WEISHAUP, ALL RIGHTS RESERVED.

1. MATERIAL TO BE 1018 CRS. TP.
2. ADJUST THE DIAMETER OF THE "TONGUE" STUB ON THE END OF THE TUBING TO THE INSIDE DIA. OF THE LEG TUBING YOU WILL BE USING.
3. ON REAR LEGS USE A MINIMUM OF 1020 DOM. 1026 IS PREFERRED IN 1.25x.25 WALL DIM.
- ON FRONT LEGS USE A MINIMUM OF 1020 DOM. 1026 IS PREFERRED IN 0.75 x .25 WALL DIM.

IT IS THE RESPONSIBILITY OF THE BUILDER TO DETERMINE THE GRADE AND SIZE OF LEG TUBING FOR ANY PARTICULAR FORK LENGTH THEY ELECT TO FABRICATE.

**PERFORMANCE ENGINEERING
CHASSIS FABRICATION
FLOWBENCH TESTING
MACHINE WORK
RESTORATIONS**

email gww25@yahoo.com
<https://chopperbulldersandbook.com>

Key Points

SPRINGER PARTS

Street Description

ROCKERS

Technical drawing of a 3/4" x 2.19" stainless steel tube. The drawing shows a cross-section of the tube with a 1" bore and a 3/4" outer diameter. The tube is tapered from 1" to 3/4" diameter over a length of 1.25". The drawing includes dimensions for the bore, outer diameter, and taper length.

Dimensions and features shown:

- Bore: 1" ϕ
- Outer Diameter: 3/4" x 2.19"
- Taper Length: 1.25"
- Typical Chamfer: .05
- Stub: 31.3" ϕ
- Bored: .625" ϕ

5.00"

0.875" 1.625" 1.25" 1.25"

TAPERED

0.25" 1" 0.5" 0.25"

NOMINAL

±0.5" R

0.75" ϕ

0.313" ϕ

SEE NOTE

3/4" ϕ

3/4" x 3/4" TUBIN

Technical drawing of a mechanical part, likely a probe or stylus, showing dimensions and features. The drawing includes the following specifications:

- Overall length: 5.00"
- Sectional view dimensions (from left to right):
 - 0.3125"
 - 1.125"
 - 0.5"
 - 0.3125"
- Top view dimensions (from left to right):
 - 0.875"
 - 1.625"
 - 1.25"
 - 1.25"
- Bottom view dimensions (from left to right):
 - 1.125" ϕ
 - 0.5"
 - 0.625" ϕ STUB
 - 1.125" TUBIN
- Other features:
 - CHAMFER
 - $\pm .5"$ R

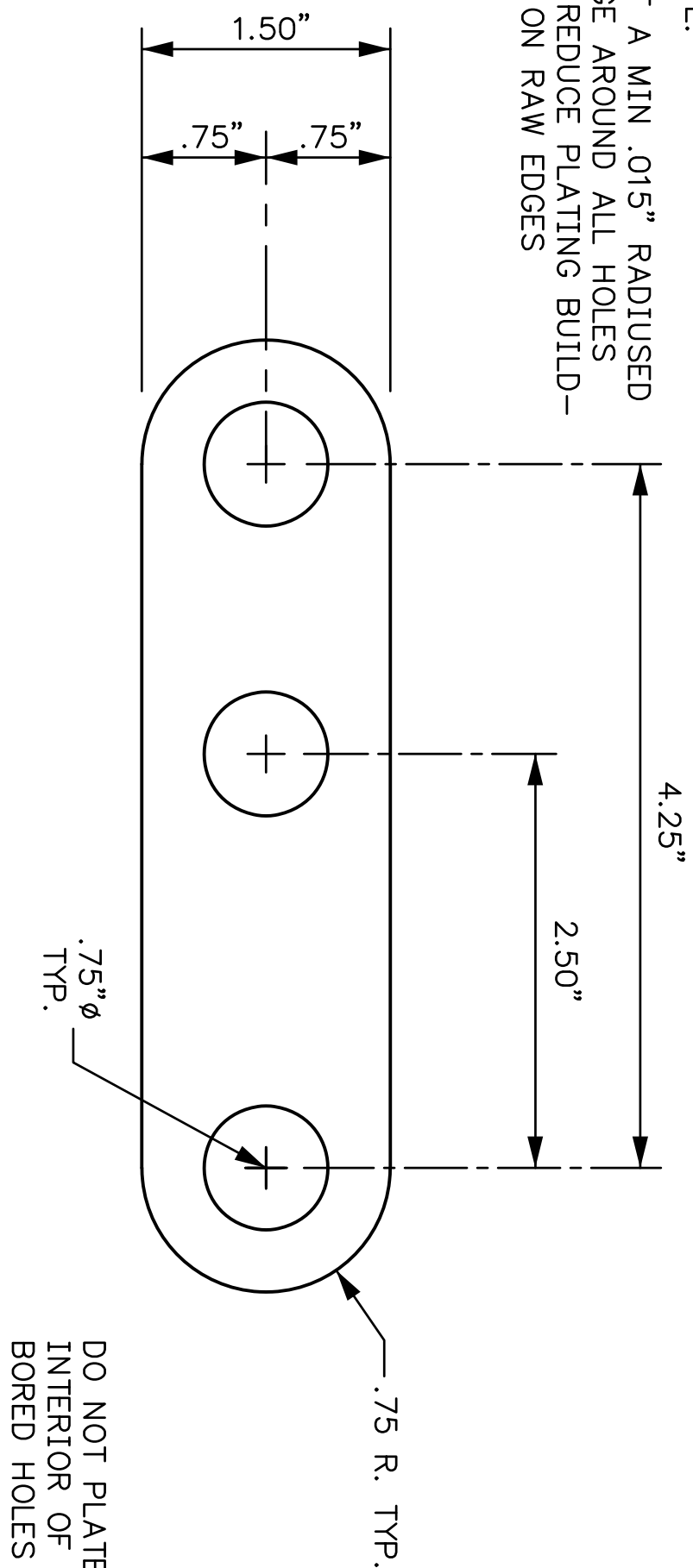
1”=

NOTE:
PUT A MIN .015" RADIUS
EDGE AROUND ALL HOLES
TO REDUCE PLATING BUILD-
UP ON RAW EDGES

1"=

NOTE:
PUT A MIN .015" RADIUS
EDGE AROUND ALL HOLES
TO REDUCE PLATING BUILD-
UP ON RAW EDGES

PUT A MIN .015" RADIUSED
EDGE AROUND ALL HOLES
TO REDUCE PLATING BUILD-
UP ON RAW EDGES



LIGHTLY RADIUS AND POLISH ALL PERIMETER EDGES FOR APPEARANCE TO SUIT YOUR REQUIREMENTS.

STD. NESS ROCKER

1"=1" (MTL. 1/2" THICK 1018 CRS)