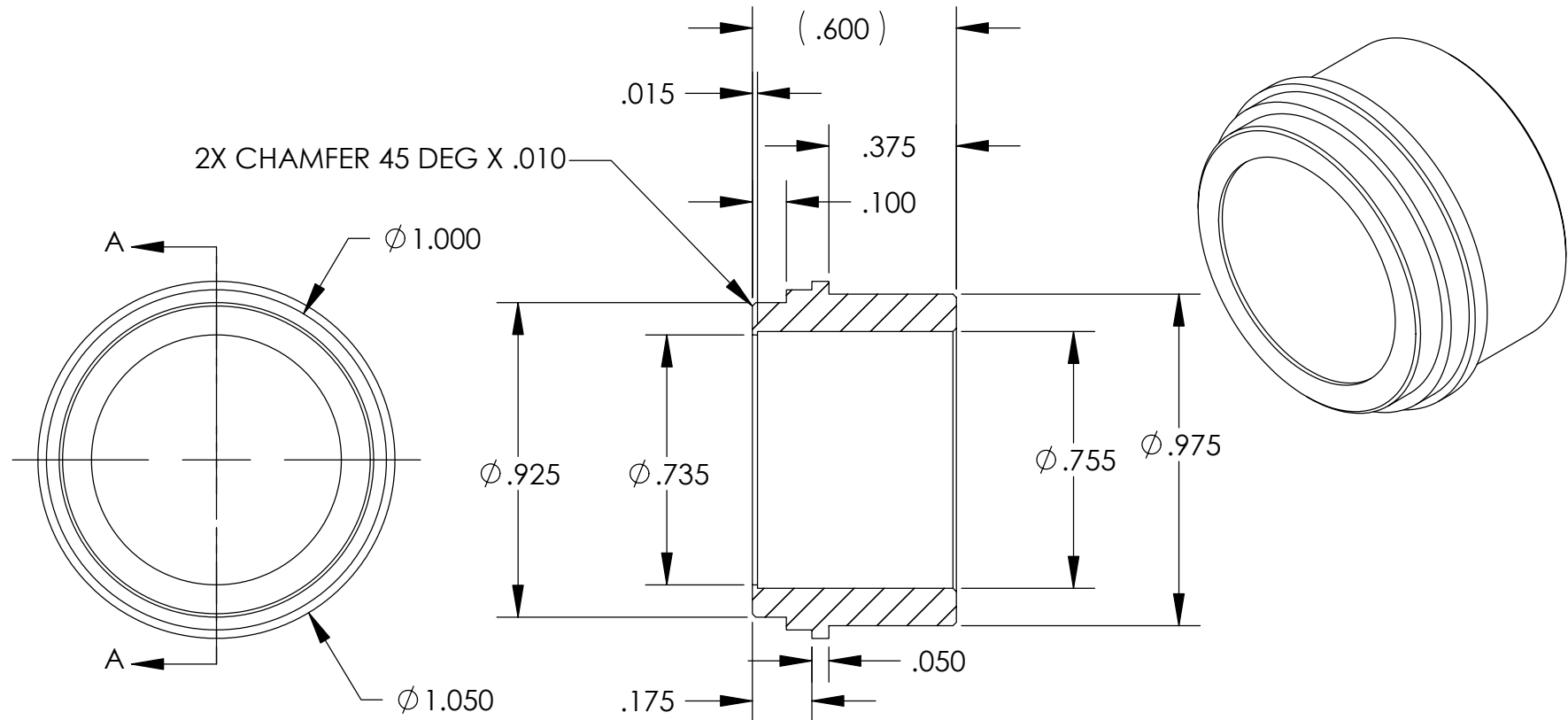


REVISIONS		
REV	DESCRIPTION	DATE



# NOTES:

1. MAKE FROM 3/4" SCH 160 PIPE.
2. .925 DIA TO FIT ID OF P/N -180.
3. .975 DIA TO FIT ID OF P/N -177.
4. .755 DIA TO FIT OD OF P/N -155.

## UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES  
DECIMAL TOLERANCES:

.X ±.030 .XX ±.015 .XXX ±.005

ANGULAR TOL: ± 1° SURFACE ROUGHNESS: 63/

INTERNAL AND EXTERNAL SURFACE  
INTERSECTIONS SHALL BE UNIFORMLY  
FINISHED WITH CHAMFER .005/.010 X 45°  
OR RADIUS .005/.010.  
CHAMFER ALL THREADED HOLES 110° OF  
MAJOR DIAMETER X 45°

MATERIAL: **304 SST**

FINISH: **N/A**

## High Precision Devices

1668 Valtac Lane, Suite C, Boulder, Colorado 80301  
Phone: (303) 447-2558 Fax: (303) 447-2548 Web Site: www.hpd-online.com

TITLE: **p02101-182 weld adapter collar**

CONFIGURATION: **00-Default**

SIZE	QTY PER ASSM:	SCALE:	SHEET	OF	REV
<b>A</b>	<b>1</b>	<b>2:1</b>	<b>1</b>	<b>OF 1</b>	<b>A</b>
DATE:	<b>5/26/2004</b>	DRAWN BY:	<b>C. Danaher</b>		