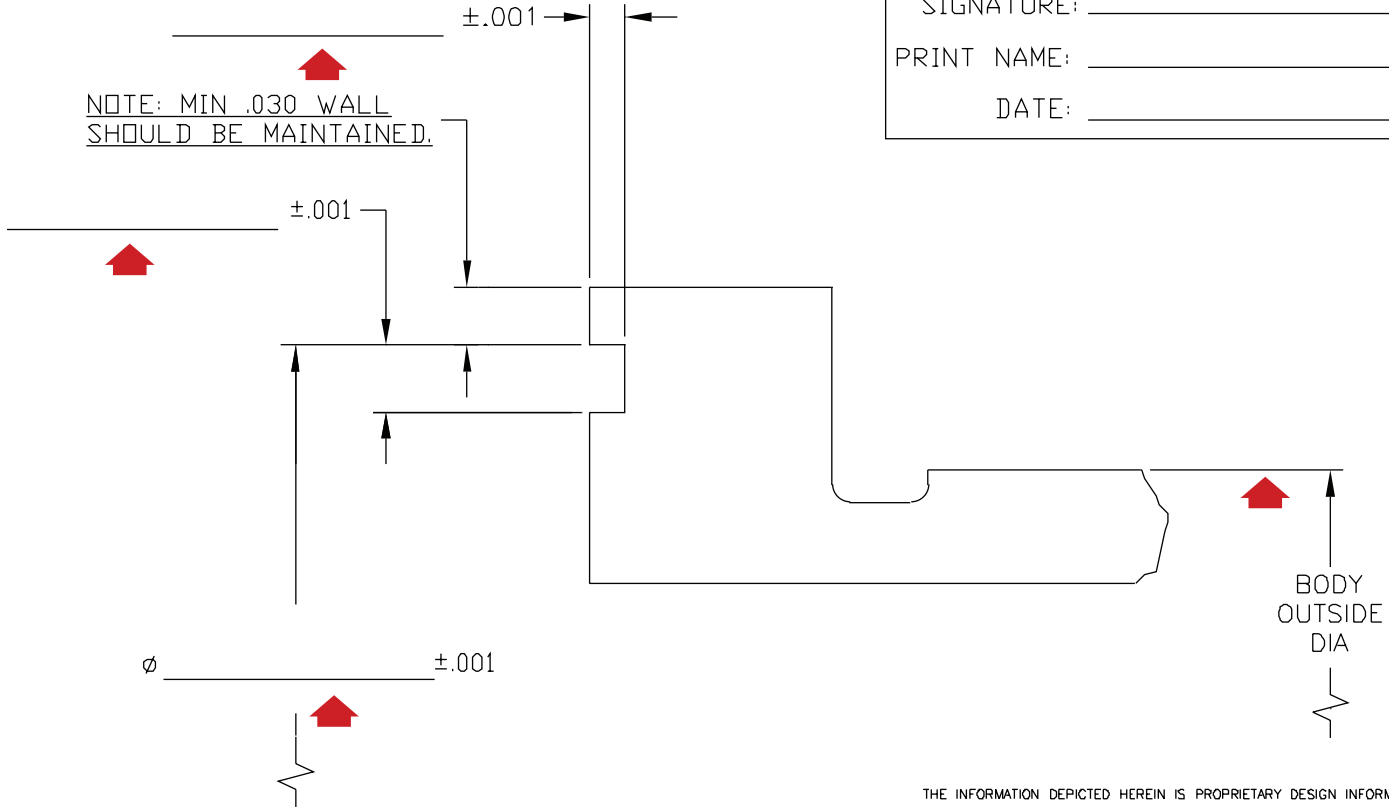


SEAL RING GROOVE



NOTE: MIN .030 WALL SHOULD BE MAINTAINED.

CUSTOMER: _____
SIGNATURE: _____
PRINT NAME: _____
DATE: _____

BODY
OUTSIDE
DIA

**8. ALL UNDERCUTS TO BE .125 WIDE
.013±.001 DEEP FROM BODY OUTSIDE
DIA WITH .015 FILLET RADIUS.**

7. BREAK ALL EDGES .005/.020
6. OD TO BE ROUND WITHIN .001 T.J.R.
5. TAPER OF BORE NOT TO EXCEED .001/6"
4. TAPER OF OD NOT TO EXCEED .001/6"
3. ALL DIA'S TO BE CONCENTRIC WITHIN .001 T.J.R.


△ MATERIAL: CENTRIFUGALLY CAST DUCTILE IRON
SPECIFICATION: ASTM #A-536-B4
CLASS: 100-70-03
TENSILE STRENGTH: 100,000 PSI
YIELD STRENGTH: 70,000 PSI
% ELONGATION IN 2": 3% MIN
HEAT TREATMENT: NORMALIZED PEARLITIC
BRINELL HARDNESS NUMBER: 240-290 10mm BALL - 300KG LOAD

9. CASTINGS TO BE FREE OF AIR HOLES, COLD FLOW IMPERFECTIONS, AND SURFACE CRACKS

△ SURFACES INDICATED TO BE PARALLEL TO EACH OTHER WITHIN .001 AND PERPENDICULAR WITHIN ±1"
1. FINISH 32 OR BETTER

NOTES: UNLESS OTHERWISE SPECIFIED

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DR. BY: CAD DEPT		Darton International, Inc.	
DATE: 4/1/00		Carlsbad, CA USA (800) 713-2786 (760) 603-9895 FAX (760) 603-9629 WWW.DARTON-INTERNATIONAL.COM	
CHK'D BY:	TITLE: CYLINDER SLEEVE - SEAL RING GROOVE		
MATERIAL: △	SIZE: A	DWG NO.	REV: -
HARDNESS: △	SCALE: NONE		SHEET 1 OF 1
FILE NO. F:\ACAD_DAT\ ORDER FORMS\SEAL RING GROOVE			

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2. Fill in your contact information below.
3. Print completed form.
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