## A DOUBLE DIAMETER FLANGE - 2 (A TOL.)

#### CUSTOMER: MINIMUM UNDERCUT SIGNATURE: \_\_\_\_ \*,0005 ON 1 BODY IF NECESSARY PRINT NAME: \_\_\_\_\_ DATE: OAL ±-005-1st BODY OAL ±,002 $\pm .001$ R.015 MIN |FL THK\_ SEE NOTE 8 2nd BODY FL OD 1st BODY ±.001 ±.001 \*\* SEMI-FINISH BORE ID ±.002 \*\* ALL WALL THICKNESS TO BE A MIN .093. THE INFORMATION DEPICTED HEREIN IS PROPRIETARY DESIGN INFORMATION WHICH IS COPYRICHTED BY DARTON INTERNATIONAL, INC. NO DUPLICATION OR USE OF THIS INFORMATION IS PERMITTED WITHOUT EXPRESS WRITTEN CONSENT OF DARTON INTERNATIONAL, INC. 8. ALL UNDERCUTS TO BE .125±.005 WIDE .003±.001 DEEP FROM BODY OUTSIDE DIA WITH FILLET RADII R,015±,001 Darton International, Inc. CAD DEPT Carlsbad, CA USA (800) 713-2786 (760) 603-9895 MAT'LI CENTRIFUGALLY CAST DUCTILE IRON SPECIFICATION: ASTM #A-5.36-B4 CLASS: 100-70-03 TENSILE STRENGTH: 100,000 PSI 7. BREAK ALL EDGES .005/.020 02/17/06 FAX (760) 605-9629 WWW.DARTON-INTERNATIONAL.COM 6, OD TO BE ROUND WITHIN .OO! T.I.R. 5. TAPER OF BORE NOT TO EXCEED .001/6" ™ CYLINDER SLEEVE-DOUBLE DIA FLANGE -2 (A TOL) YIELD STRENGTHE 70,000 PSI % ELONGATION IN 2": 3% MIN 4. TAPER OF OD NOT TO EXCEED .001/64 3. ALL DIA'S TO BE CONCENTRIC WITHIN .001 T.I.R. THE THEATMENT, NORMALIZED PEARLITIC BRINELL HARDNESS NUMBER: 240-290 10mm BALL - 300KG LOAD 8. CASTINGS TO BE FREE OF AIR HOLES, COLD FLOW 2 SURFACES INDICATED TO BE PARALLEL TO EACH OTHER WITHIN .001 AND PERPENDICULAR WITHIN ±1 1, FINISH 32 OR BETTER IMPERFECTIONS, AND SURFACE CRACKS 9-ECT 1 DF 1 NOTES: UNLESS OTHERWISE SPECIFIED F:\ACAD\_DAT\ORDER FORMS\A DOUBLE DIA FLANGE-2

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- 3. Sign, date and fax to Darton at (760) 603-9629

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