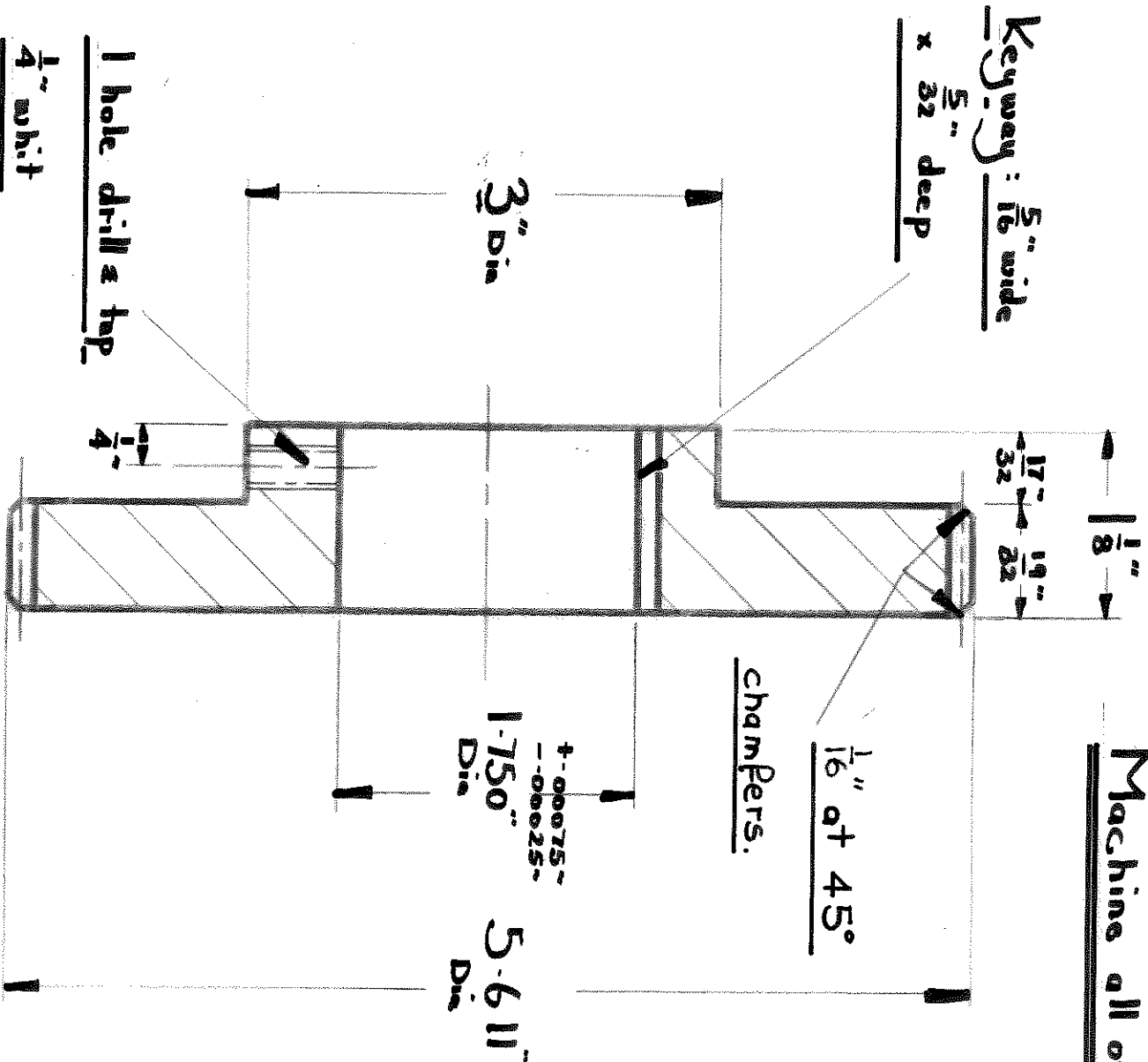


Machine all over



IF IN DOUBT ASK.

To work at 3.8055" crs.

N° of teeth	99
P.C.D.	5.5"
Pitch	18dp
Press. Angle	20°

Caliper Setting	
App.	.056"
Width	.086"
	.084"

5" Viceroy Metal Lathe : 99 r Sliding Gear.

DENFORD MACHINE TOOLS LTD.
 (INC) DENFORD SMALL TOOLS (BRIG) LTD.
 BRIGHOUSE,
 YORKSHIRE.

DRAWN
 M.M. Soudan
 CHECKED
 AS
 DATE
 28.5.65

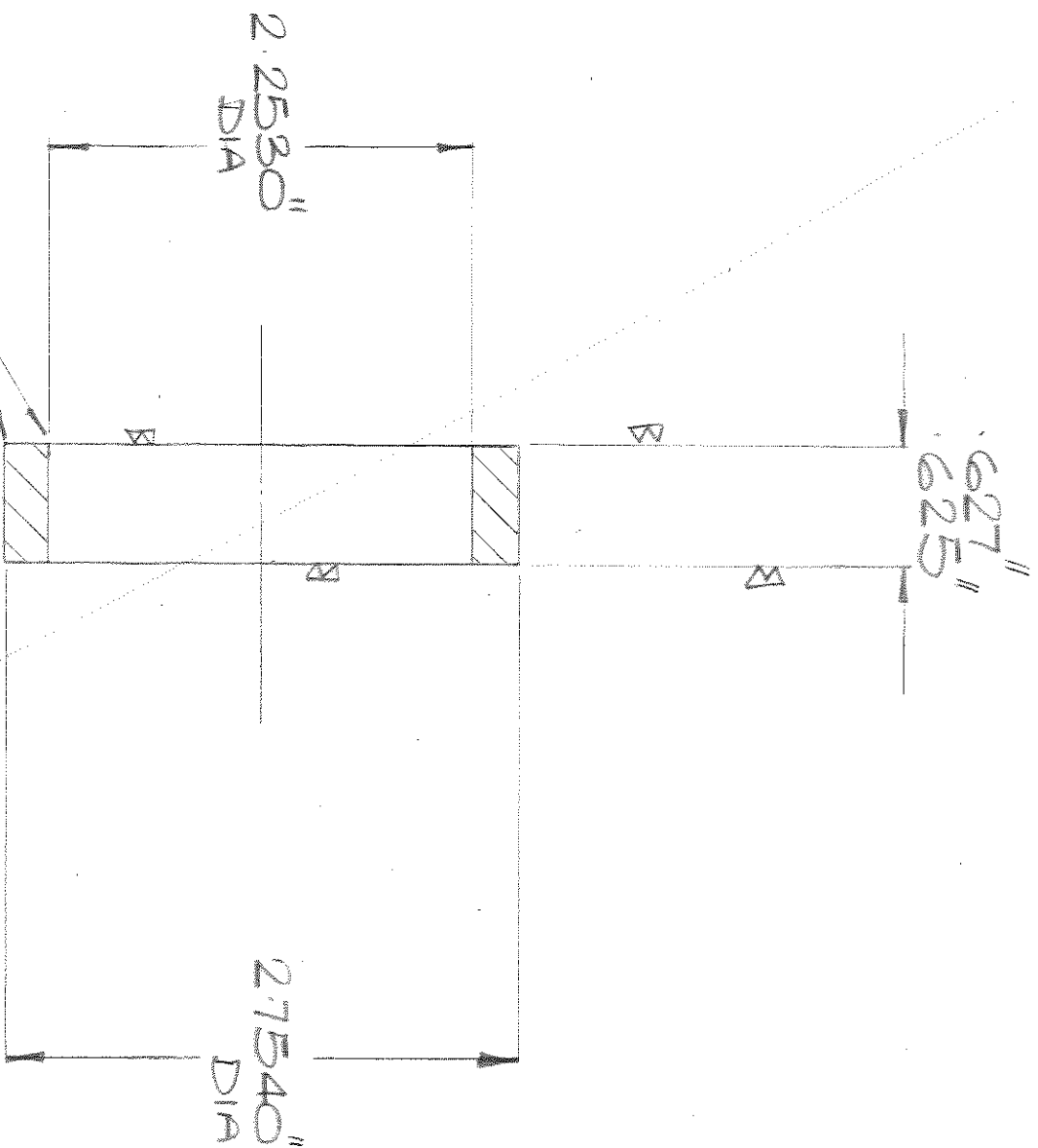
MAT. Cast Iron
 MAT SIZE Casting
 No. LEGD 1
 SCALE Full
 DRAWING NO.
 ML 100 / 103

Cancelled See Prod 1517/67 29.11.67

IF IN DOUBT ASK

ALTERATIONS

2378/77



CHAMFER CORNERS.

MADE FROM BOUGHT OUT BUSH

REF: 04/0163/B/1.500/-/99/5

GKN BOUND BROOK LTD.

MACHINE AT W

5" VICEROY METAL LATHE - OILITE BUSH

68T GEAR

DENFORD MACHINE TOOLS LTD.

(INC.) DENFORD SMALL TOOLS (BRIG) LTD.

BRIGHOUSE,

YORKSHIRE.

DRAWN

I.V.

CHECKED

PASSED

DATE

7-4-77

MAT. MANGANESE BRONZE

MAT. SIZE AS ABOVE

No. REQD. 2 SCALE FULL

DRAWING No.

ML 100/144

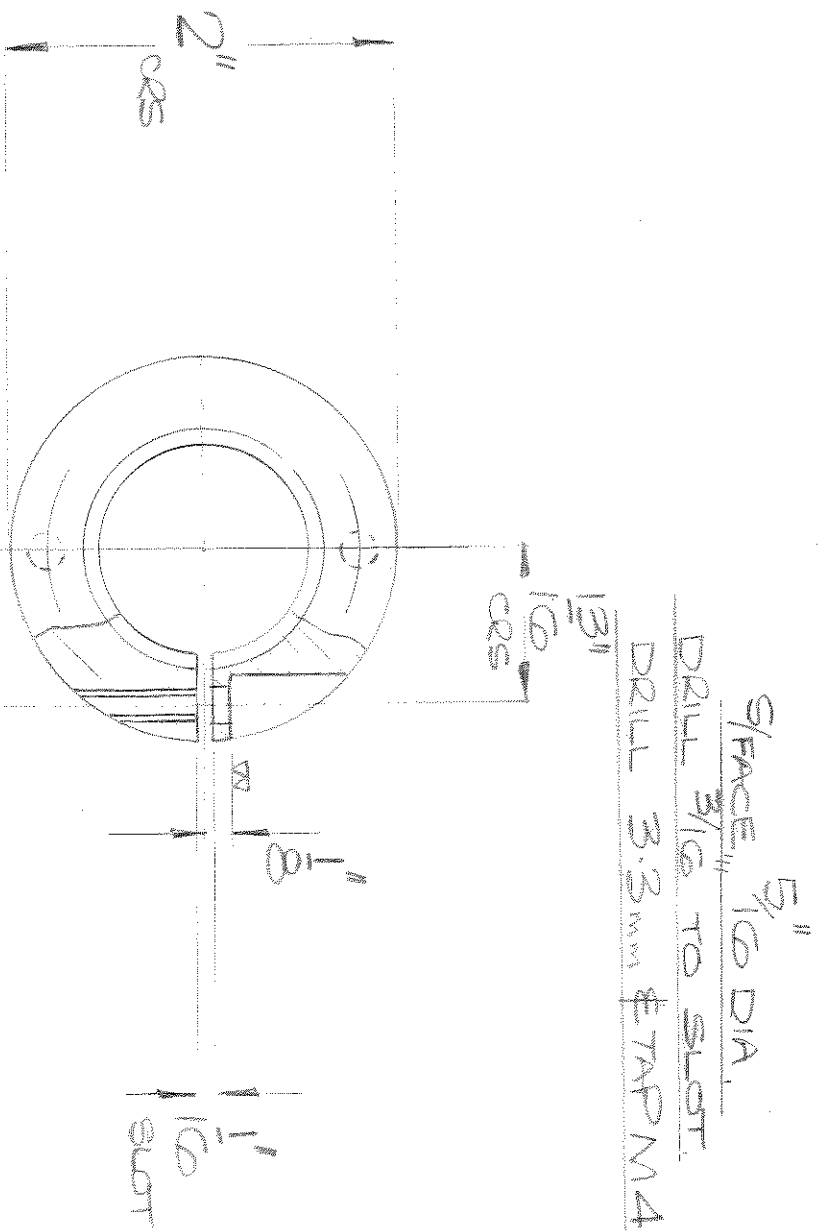
LIMITS ON DIMENSIONS UNLESS OTHERWISE STATED.

ANGULAR $\pm \frac{1}{2}^\circ$ 3 PLACE DECIMAL $\pm .005''$

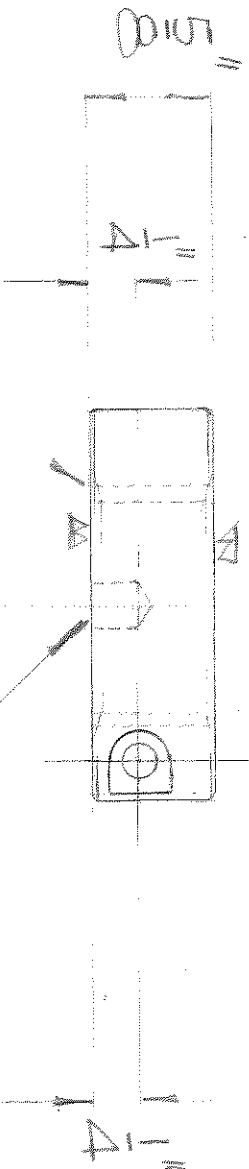
FRACTIONAL $\pm .010''$ 4 PLACE DECIMAL $\pm .0005''$

IF IN DOUBT ASK

ALTERATIONS



BORE, 1.142" / 1.140" DIA
THRD 12 TPI BSW, LH



INTERNAL CHAMFER
1/8" AT 15°

2 HOLES, DRILL 3/16" DIA
ON A 15/8" P.C.D

NB SKIN BOTH FACES
TRUE TO THREAD

5" METAL LATHE

LOCKNUT

LIMITS ON DIMENSIONS UNLESS
OTHERWISE STATED.

ANGULAR $\pm \frac{1}{2}^\circ$ 3 PLACE DECIMAL $\pm .005''$

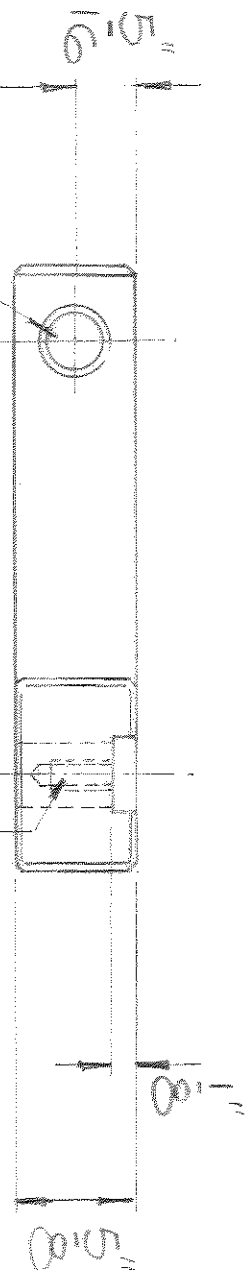
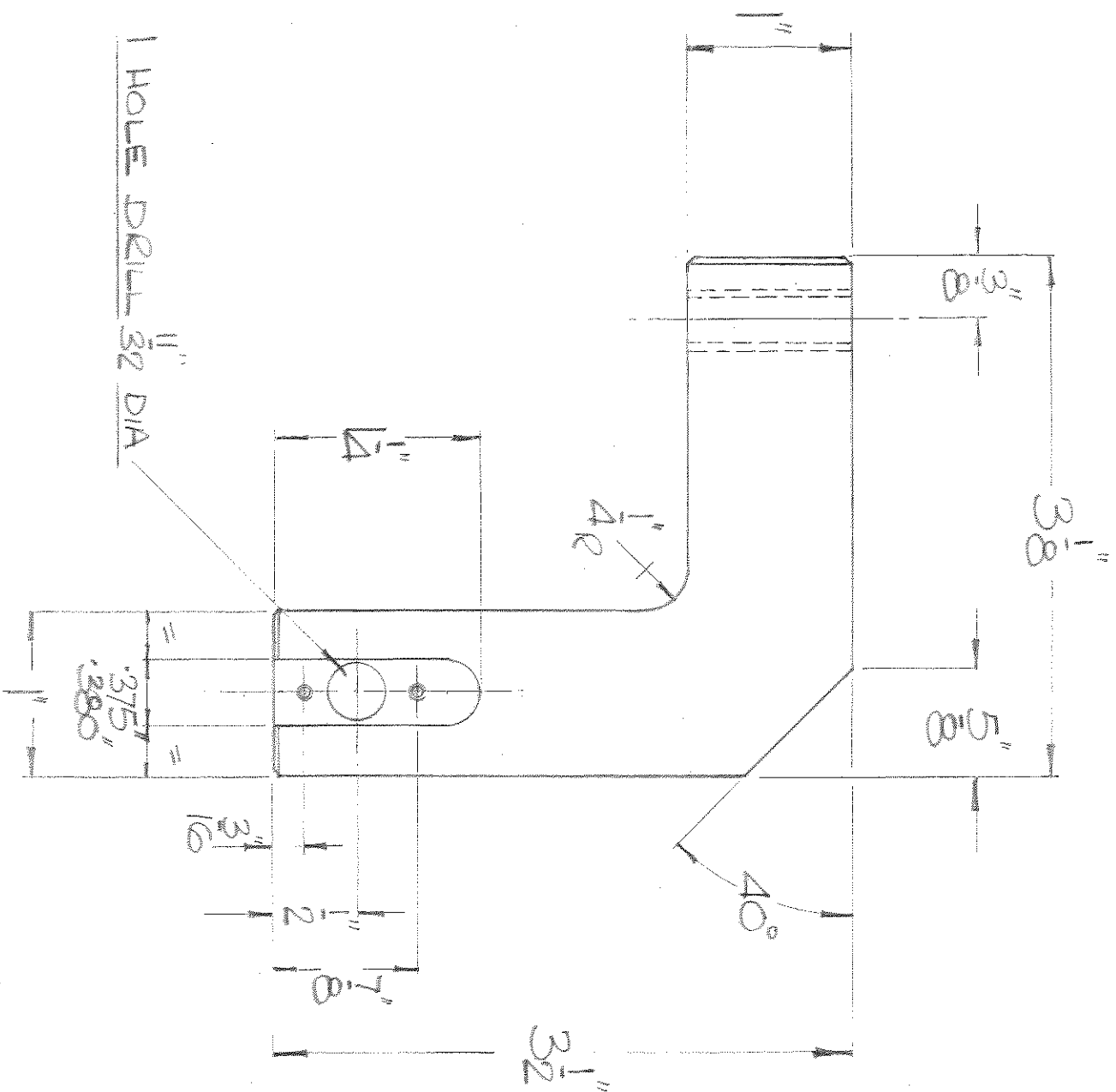
FRACTIONAL $\pm .010''$ 4 PLACE DECIMAL $\pm .0005''$

DENFORD MACHINE TOOLS LTD. (INC) DENFORD SMALL TOOLS (BRIG) LTD. BRIGHOUSE, YORKSHIRE		DRAWN IV.	MAT. EN 1A	
CHECKED		MAT. SIZE		
PASSED		No. REOD. One	SCALE 1:1	
DATE 17.12.85		DRAWING No. ML, 100/111 A		

IF IN DOUBT ASK

ALTERATIONS

1546/68 20.3.68 RD
1778/70 24.7.70 RD
2586/78 30.8.78 RD
2586/78 18.9.78 RD
2587/78 18.9.78 W



5" HOLE DRILL 1/8 DIA
TAP 3/8 B.S.W.

2 HOLES DRILL N°32
DIA # TAP 4 B.A
X 3/8 DEEP

LIMITS ON DIMENSIONS UNLESS
OTHERWISE STATED.

ANGULAR $\pm \frac{1}{2}^\circ$ 3 PLACE DECIMAL $\pm .005''$
FRACTIONAL $\pm .010''$ 4 PLACE DECIMAL $\pm .0005''$

5" #280 VS LATHES - CROSS SLIDE THREAD CUTTING STOP.

DENFORD MACHINE TOOLS LTD.

(INC.) DENFORD SMALL TOOLS (BRIN) LTD.

BRIGHOUSE,

YORKSHIRE

DRAWN IV

CHECKED

CLASSED

DATE

18.9.78

MAT. CAST IRON

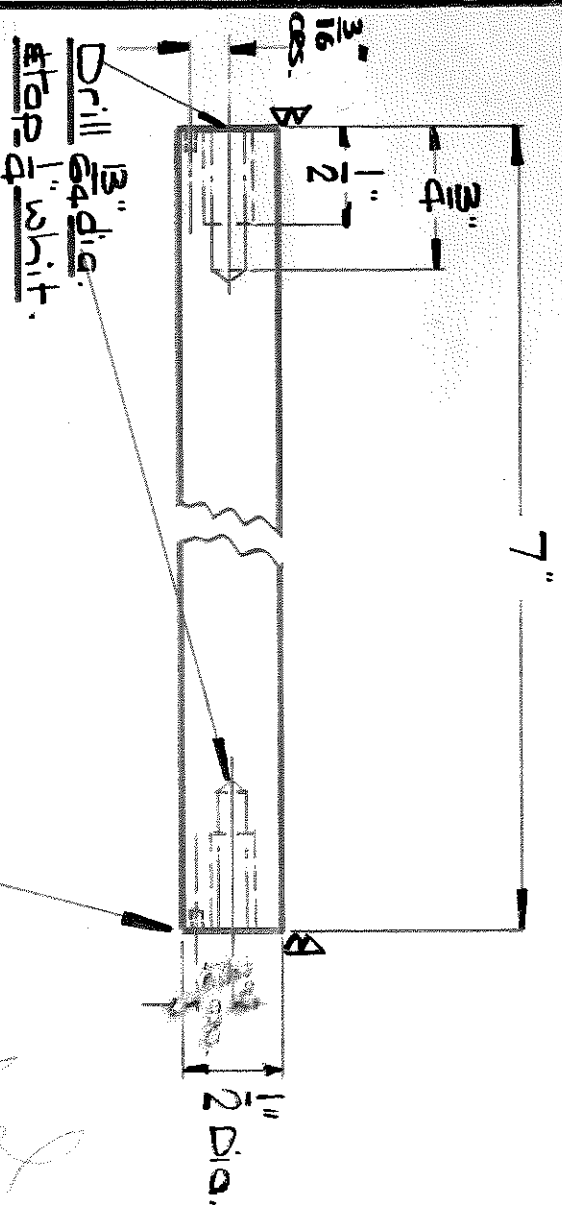
MAT SIZE CASTING

NO RECD ONE

DRAWING No.

SCALE FULL

ML1066/1



2 holes, 1 each end drill
N° 53 x $\frac{1}{8}$ " max $\frac{3}{32}$ " min depth

Machine at W

IF IN DOUBT ASK.

5" Viceroy Metal Lathe - GEAR SHIFTER SHAFT.

DENFORD MACHINE TOOLS LTD. (INC) DENFORD SMALL TOOLS (BRIG) LTD. BRIGHOUSE, YORKSHIRE.		DRAWN Hans Deale.	MAT. H.S.
CHECKED 		MAT SIZE 1 1/2" Dia. x 7"	
PASSED		No. REQD. 1	SCALE Full.
DATE 1.5.64.		DRAWING No. M.L.100/118	

ALTERATIONS

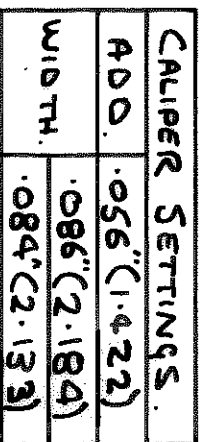
1306/66.1-4.66.mms

1506/67.21-9-67.MMS

Redman, J. L. 1-7-68, in

Redman, J. J. - 7-68 in

Two holes drill $\frac{5}{8}$ " dia
Top No 2 G.A. $\frac{1}{2}$ " @ $\frac{1}{2}$ " with
M100/104 x $\frac{3}{8}$ " deep.



NO TEETH.	38.
PITCH.	18 D.P.
PRESS. L.	20°
P.C.D.	2.111"

To work at 3.8055 cr.s. (96.659)


metric dims in brackets.

LIMITS ON DIMENSIONS UNLESS OTHERWISE STATED.

FRACTIONAL $\pm .010''$ 4 PLACE DECIMAL $\pm .0005''$

DRAWN

MAT. CAST IRON.



CHECKED

MAT. SIZE CASTING.

PASSED

DRAWING No.

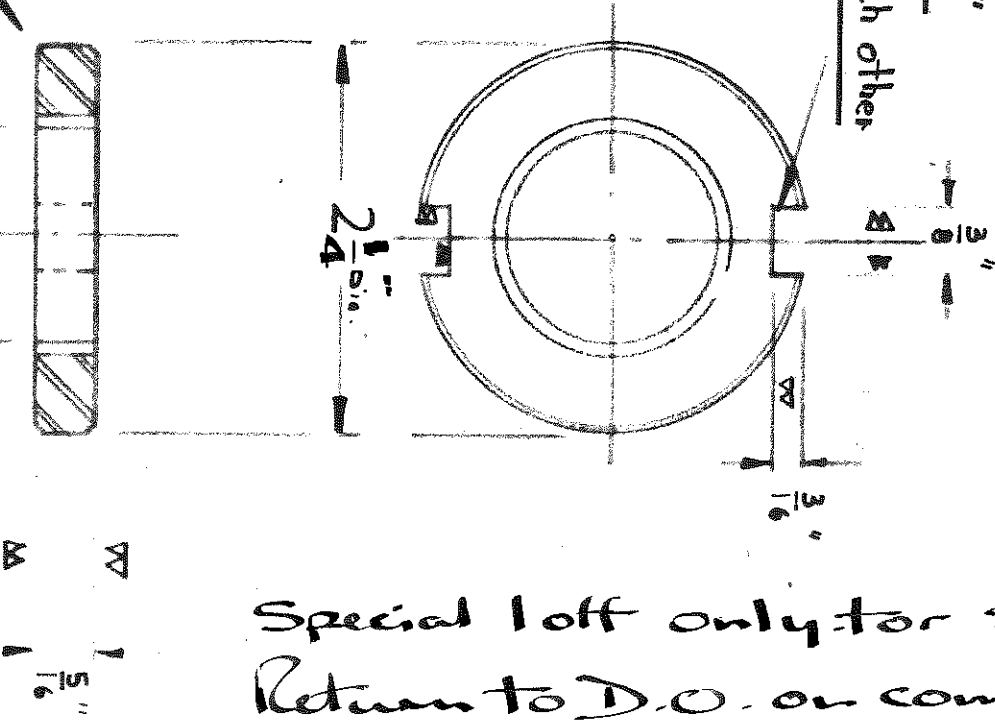
DATE 11-7-68

NL100/108A

1018/64
17.7.64 M.H.S.
1089/64 1-12-64

2 slots $\frac{3}{8}$ " wide x $\frac{3}{16}$ "
deep mill 180° to each other

Machine of W



$\frac{1}{32}$ " at 45° chamfer both
sides.

1 1/2 T.P.I.
L.H. Whit Form
~~1 1/2~~" nom. dia.
1 1/2"

IF IN DOUBT ASK.

5" VICEROY METAL TURNING LATHE - LOCKNUT

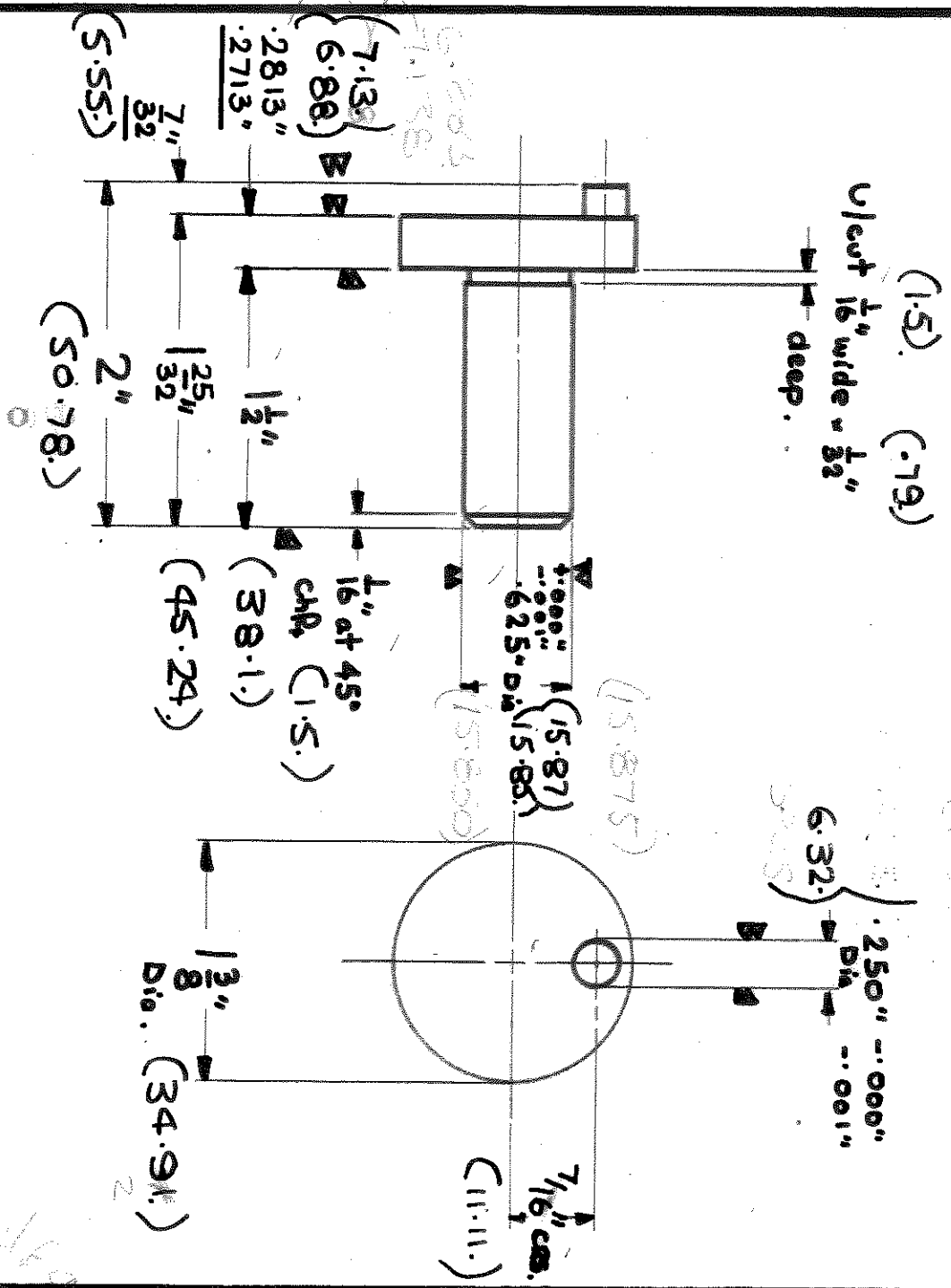
RENTED MACHINE TOOLS LTD
M.M. Sowden
B.D.M.S.
2" dia x 1 1/2" Long
2
FULL
DATE 17.7.64
M.L 100/111

Special 1 off only for S. Africa.
Return to D.O. on completion
Alan S. Dewlee.

IF IN DOUBT ASK.

5m

1307/66 22.4.66
Redrawn 22.4.68
1476/67 19.6.67
1494/67 22.8.67

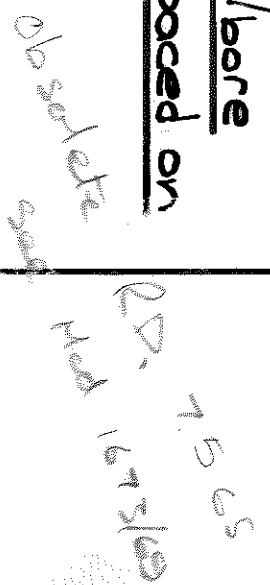


Machine at W

Metric dims in brackets.

5" Viceroy Metal Lathes - Eccentric

M. H. Soudan
HMS
22.4.66
ML100/114



Machine at W.

THE N DOUBT ASK

5" Viceroy Metal Lathe - FRONT NOSE CAP.

Don Stang.

ALUMINUM.

CASTING

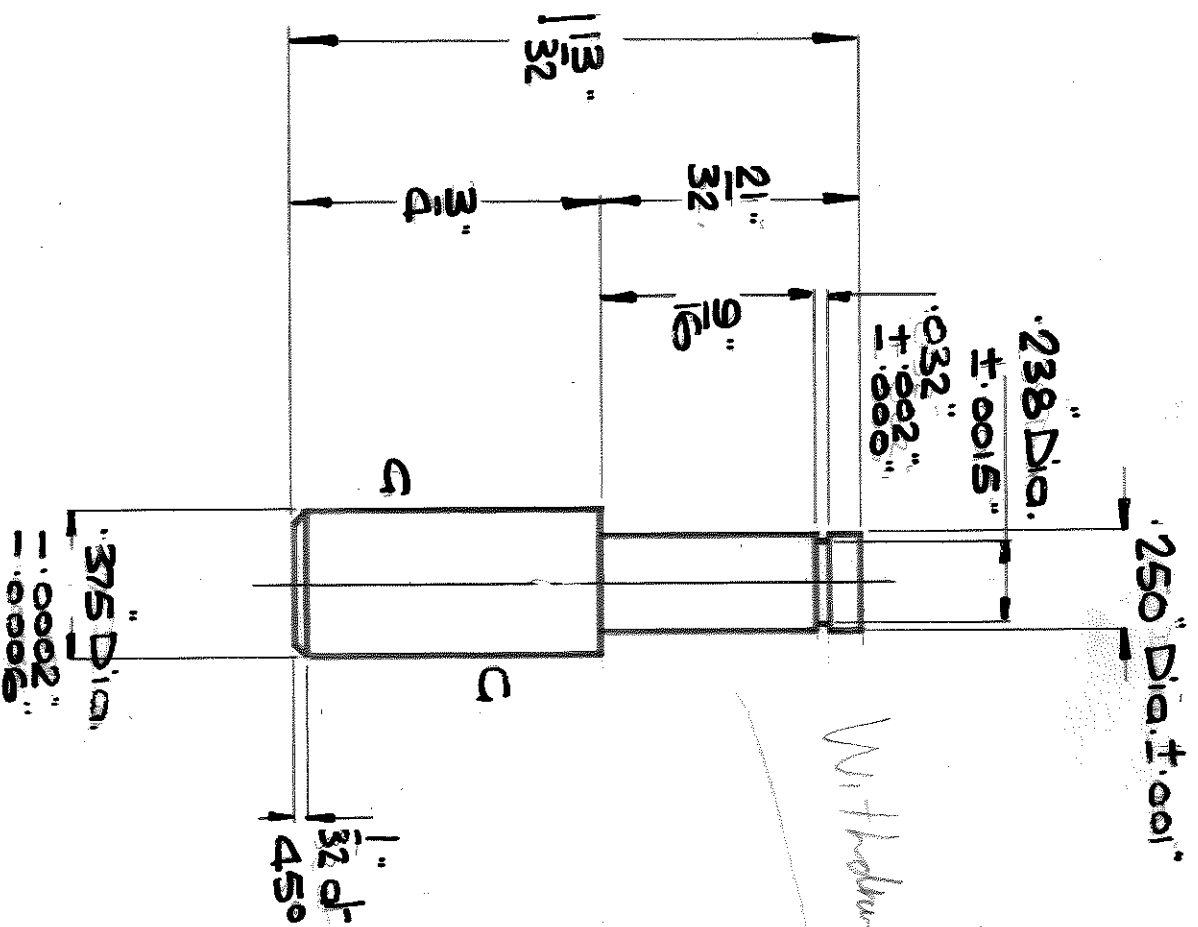
No. REQD. 1 SCALF E 311

100

DATE 8.12.84.

M.L. 100/131

IF IN DOUBT ASK.



Withdrawn 21.5.65

205mg (102)
82 base 80.111
10/L = 15.14/11

Centre both ends.

Machine all over - Grind at C!
Oil Troughen.

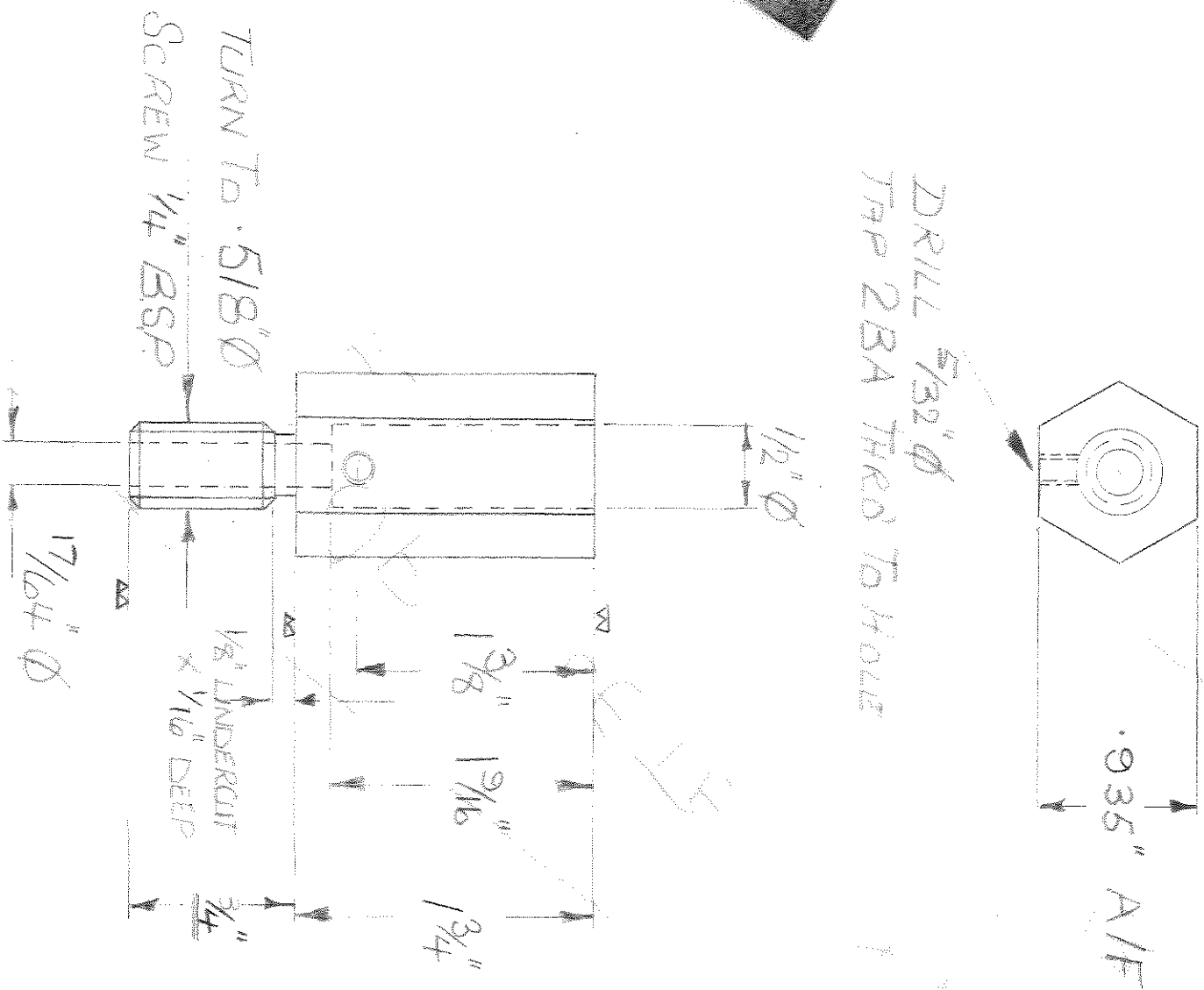
5" Viceroy Metal Lathie - DRIVING PULLEY PLUNCER.

DENFORD MACHINE TOOLS LTD.
(INC) DENFORD SMALL TOOLS (BRIG) LTD.
BRIGHOUSE,
YORKSHIRE.

DRAWN	MAF	M.S.
CHECKED	MAT SIZE	1 5/8" x 1 1/2" Dia.
PASSED	M. RECD.	2
DATE	SCALE	Full.
8.12.64.	DRAWING No.	M.L.1000/132

IF IN DOUBT ASK

ALTERATIONS



OIL BLUE FINISH

5" VICEROY METAL LATHE LO-VOL LIGHT FITTING

DENFORD MACHINE TOOLS LTD.
(INC.) DENFORD SMALL TOOLS (BRIG) LTD.
BRIGHOUSE,
YORKSHIRE.

DRAWN D.M.R.
CHECKED
PASSED
DATE 9TH JULY 1973

MAT. HEX. BAR MILD STEEL
MAT. SIZE .935" A/F
No. REOD. 1
SCALE FULL
DRAWING No. ML 100/142

LIMITS ON DIMENSIONS UNLESS
OTHERWISE STATED.

ANGULAR $\pm \frac{1}{2}^\circ$ 3 PLACE DECIMAL $\pm .005$ "
FRACTIONAL $\pm .010$ " 4 PLACE DECIMAL $\pm .0005$ "