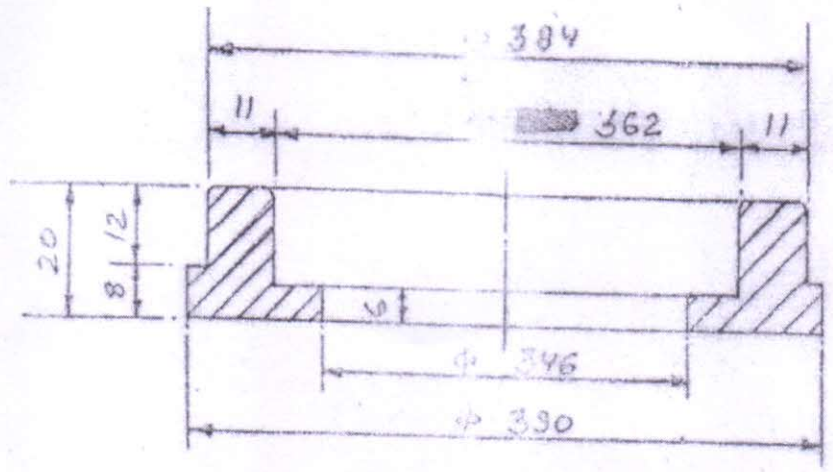
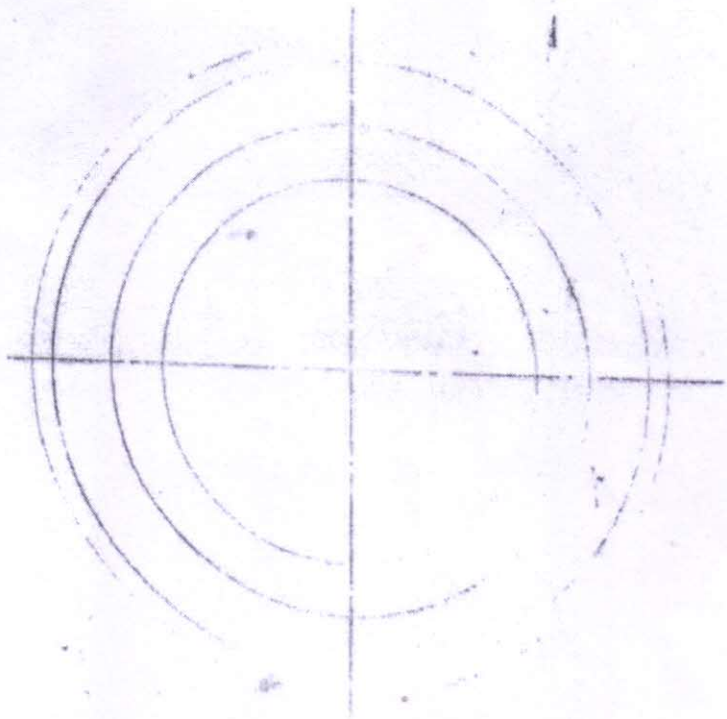


2.

BHADRANDEO S. S. U. K
KAWARDHA (C.G.)



Sgish.

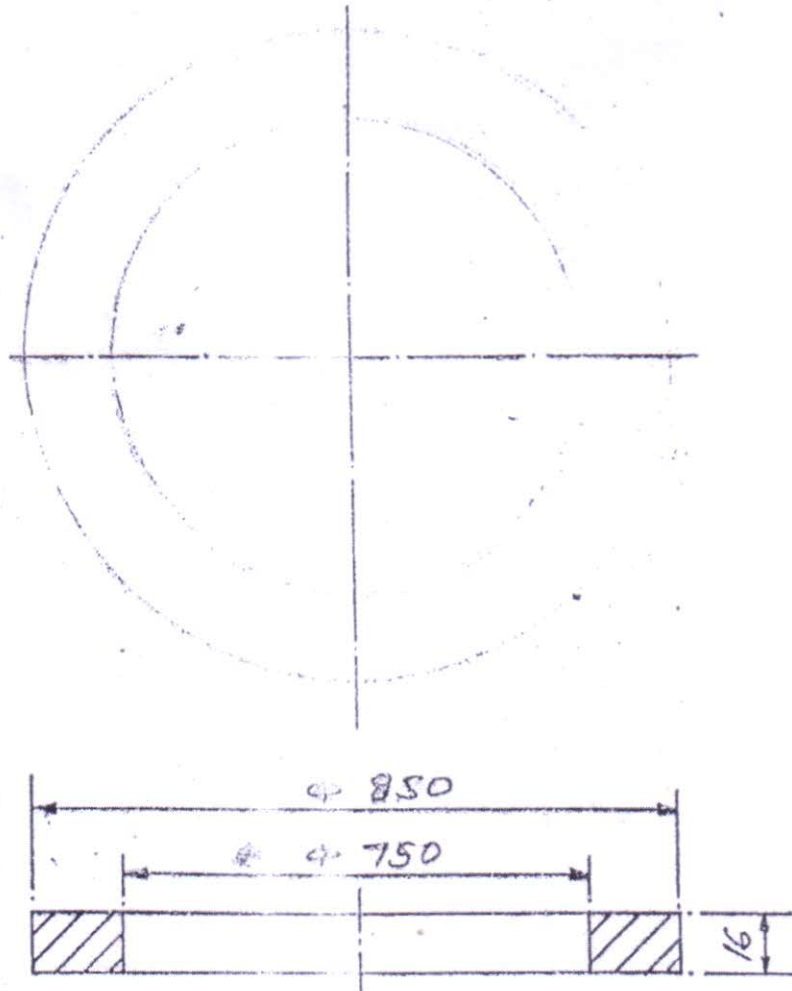
RUBBER SHEET FOR JUICE HEATER VAPOUR
LING RIGHT ANGLE VALVE

MAT. - NEOPRINE RUBBER, TEMP - 250°C
DRG NO - BSSUK-02-04

NOTE.1 - ALL DIMENTION ARE

SKL *SV* *M*

BHORAMDEO S. S. U. K.
KAWARDHA (C. G.)



RUBBER SHEET FOR FIRST BODY EXHAUST LINE

MATERIAL - NEOPRINE RUBBER, TEMP. - 250°c

HARDNESS -

DRG. NO. - BSSUK-04-04

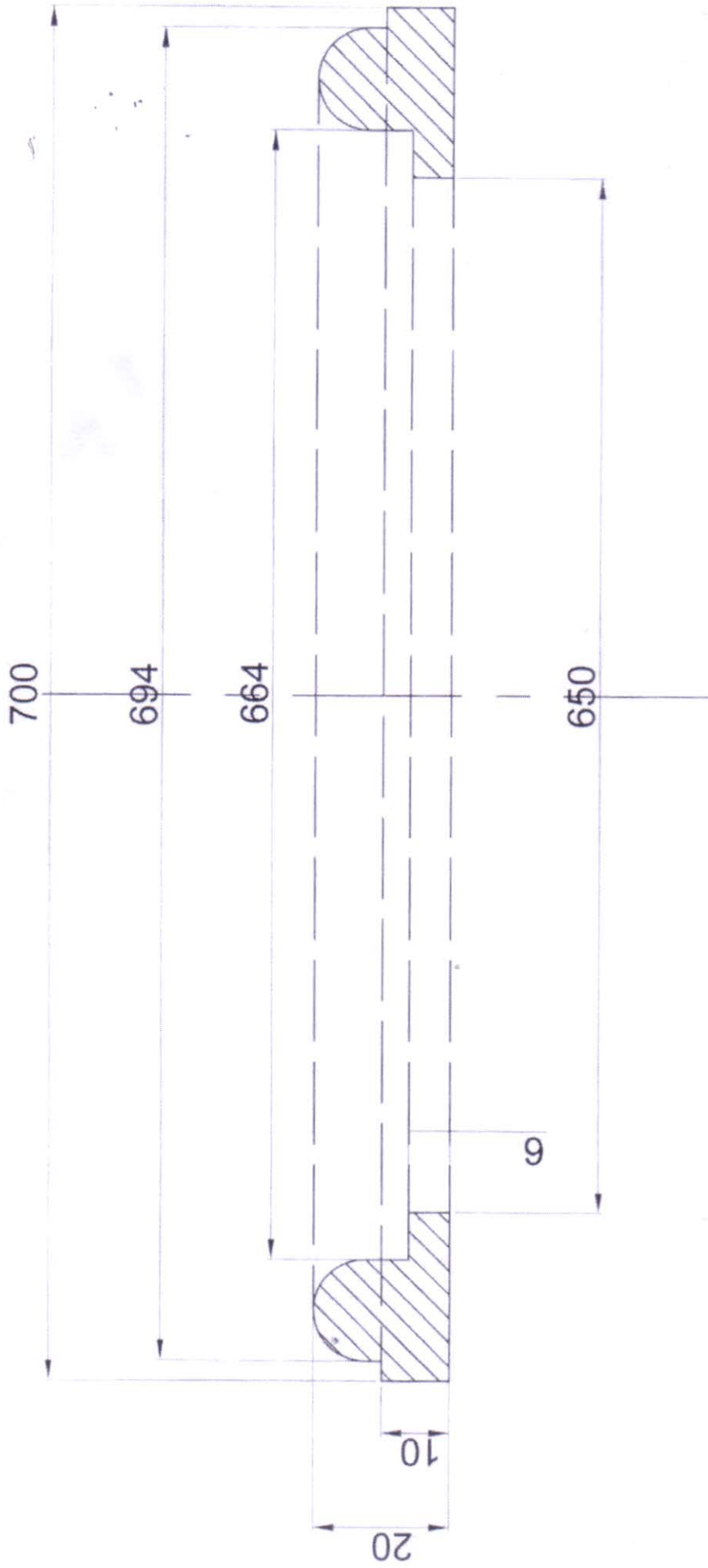
NOTE :- ALL DIMENTION ARE
IN M.M.

ssirsh

DRN

CKD

C.E

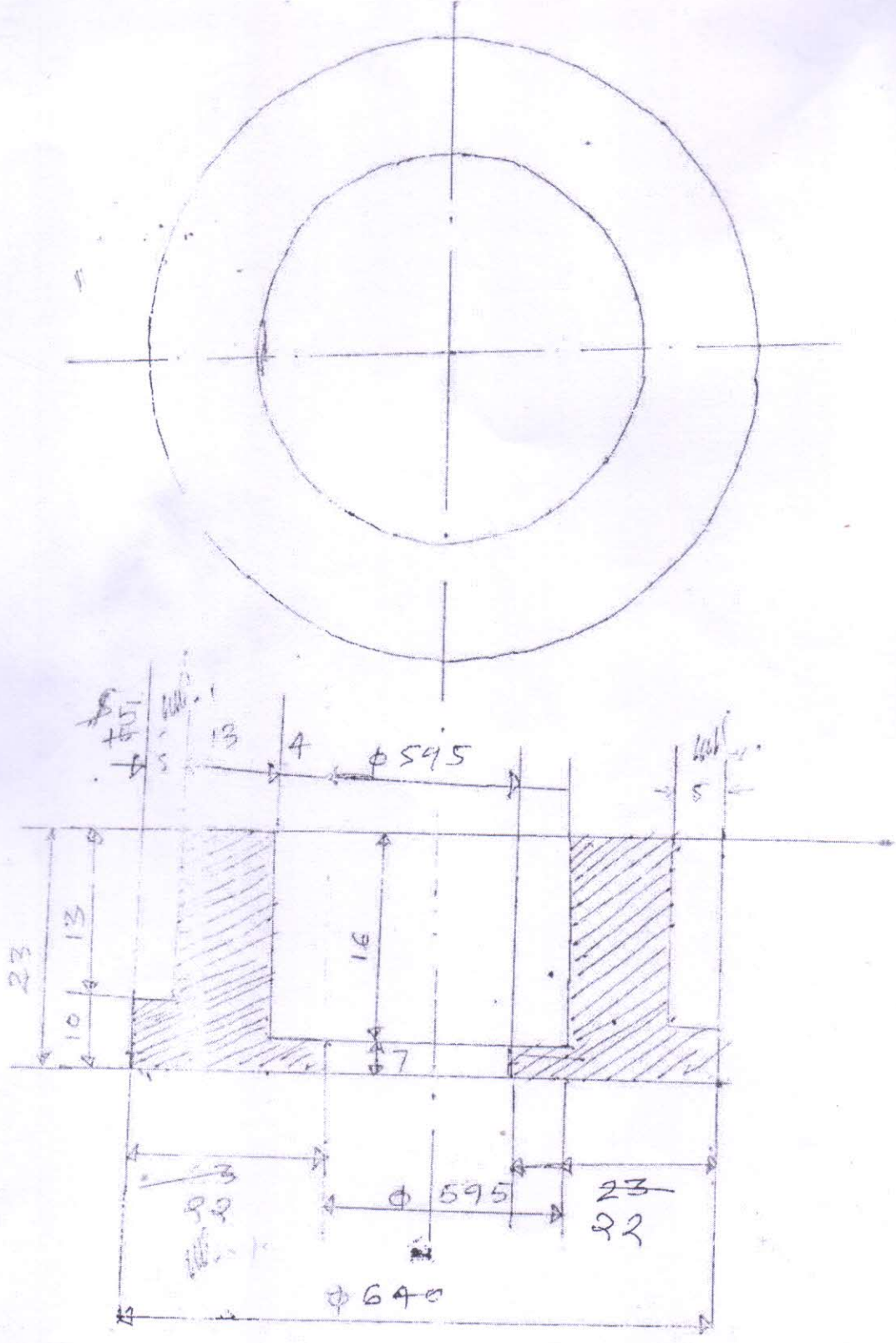


BHORAMDEO S.S.U.K. KAWARDHA(C.G.)

NEOPRINE RUBBER

TITLE :- DETAIL OF RIGHT ANGLE VALVE 650 MTR sqr.

SCALE:- N.T.S.	DRN:-	NITIN	DATE:-16-06-2013
ALL DIM. ARE IN MM	CHD:-		DRG. NO.
	APPD:-		COM. B.S.S.U.K./B.H./88



SKETCH OF VAPOUR VALVE RUBBER SHEET

Proj No - B.S.S. VIK
150/21

FOR EVAPORATOR 1st BODY

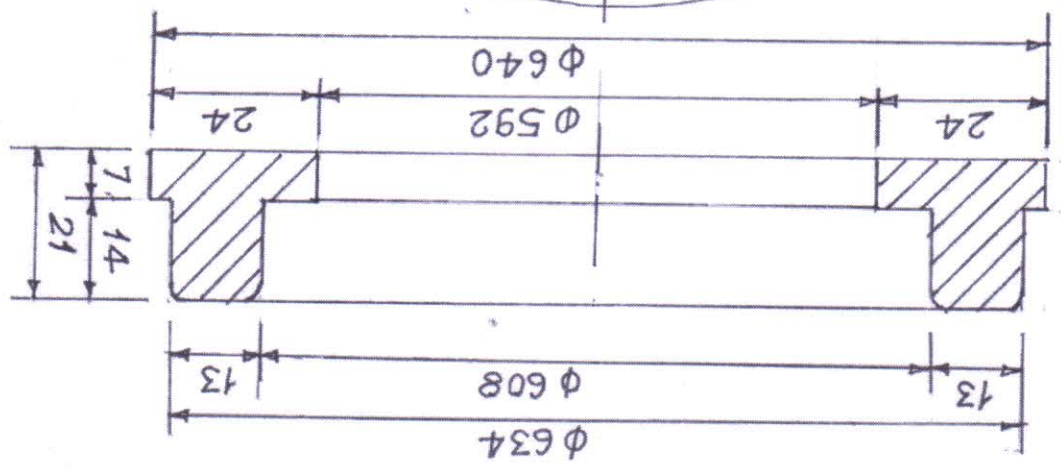
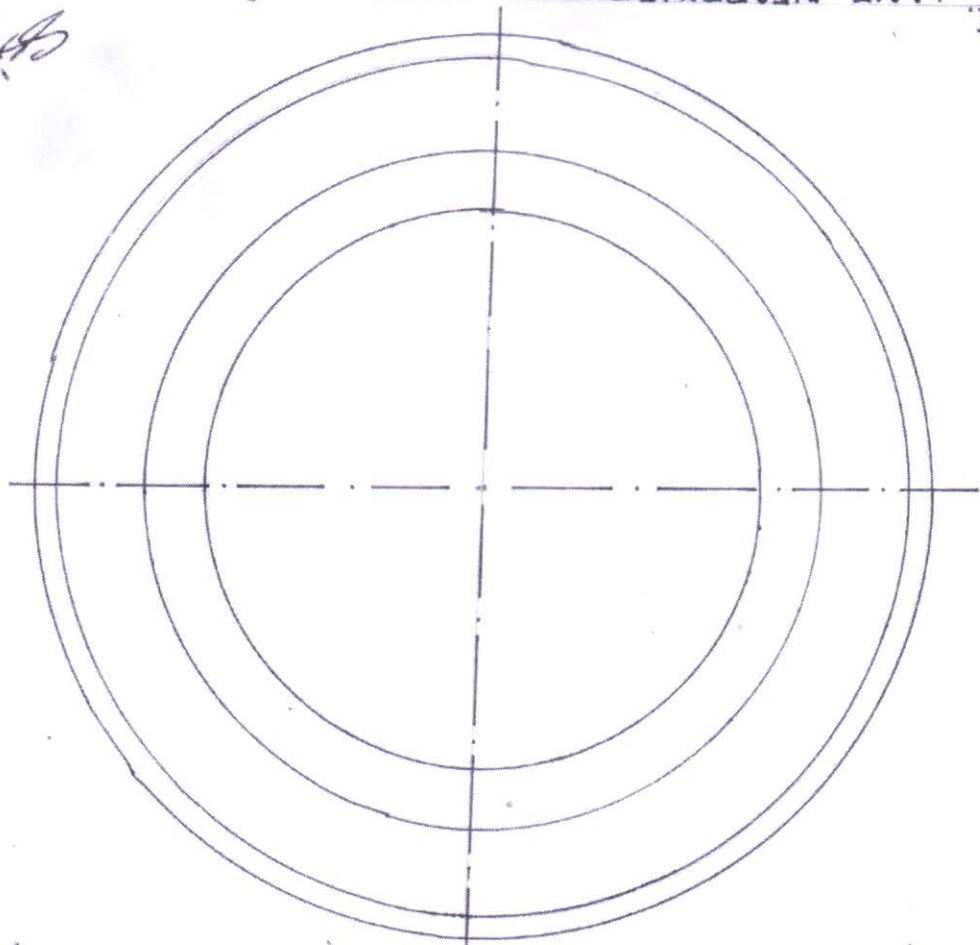
04/08/11

05.08.2011

DRAWN <i>Blk</i>		DATE	RUBBER SHEET FOR 2 nd BODY
CHECKED		4-9-08	RUBBER SHEET FOR 2 nd BODY
APPROVED		SCALE	RIGHT ANGLE VALVE DIA. 600
BHORAMDEV S.S.U.K.M KAWARDHA		DRG.NO.B.S.S.U.K.M 138/08	

NOTE. * MAT - NEOPRINE RUBBER. TEMP - 250°C

S. Singh



DRG.NO.B.S.S.U.K.M 139/04

BHORAMDEV S.S.U.K.M KAWARDHA

APPROVED

SCALE

CHECKED

RUBBER SHEET FOR JUICE HEATER

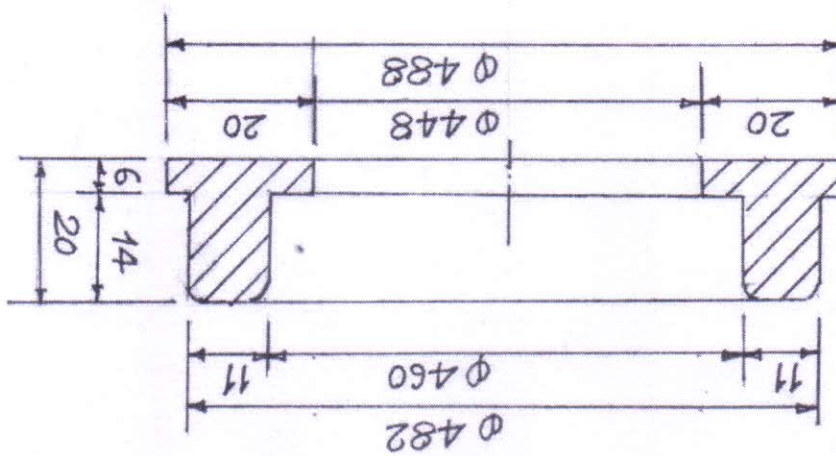
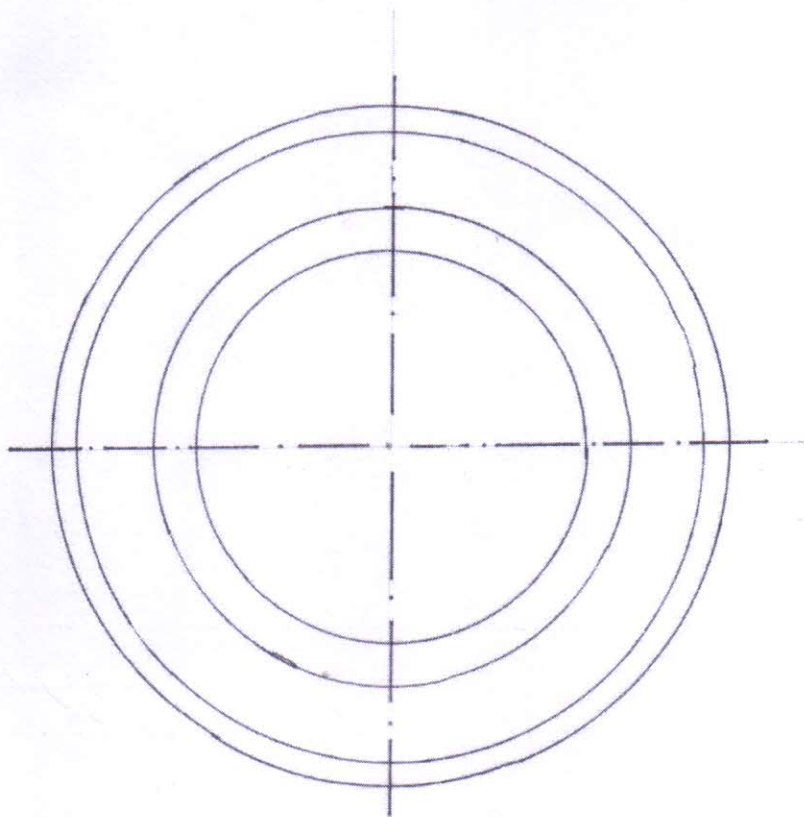
DATE

5-9-08

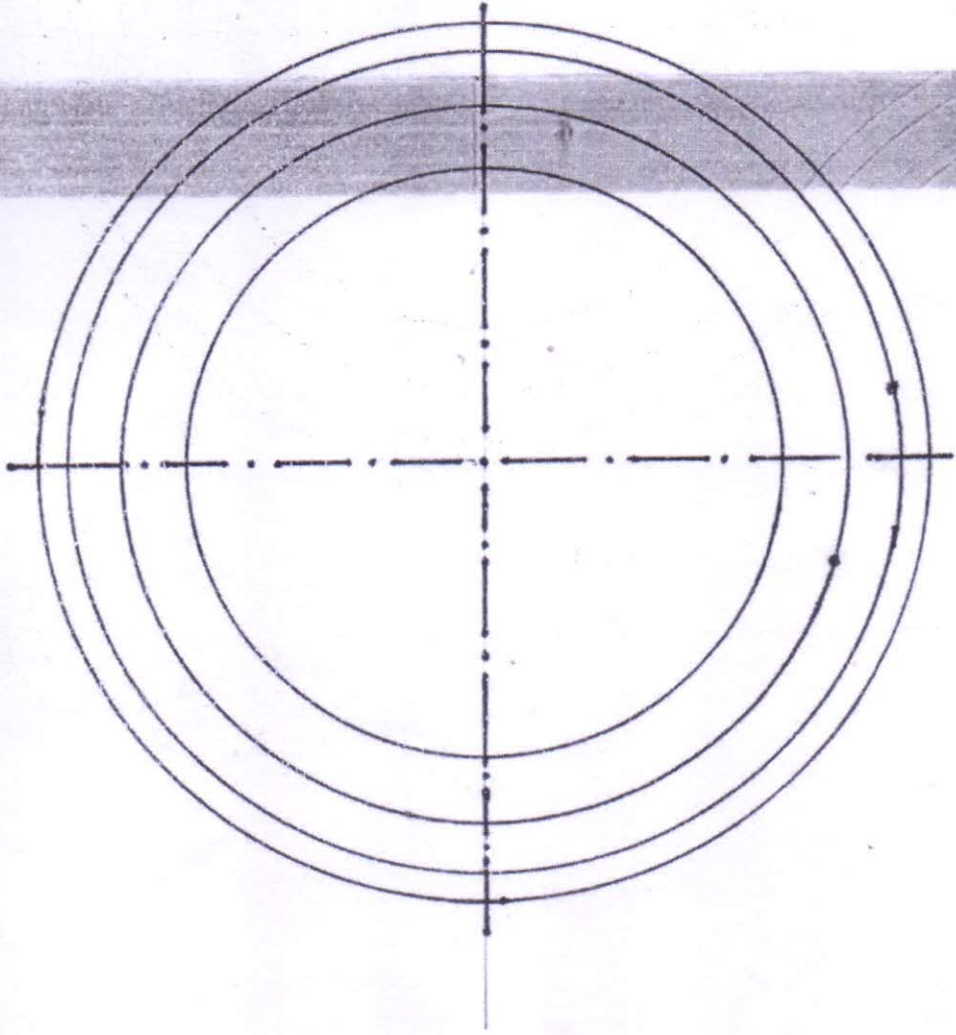
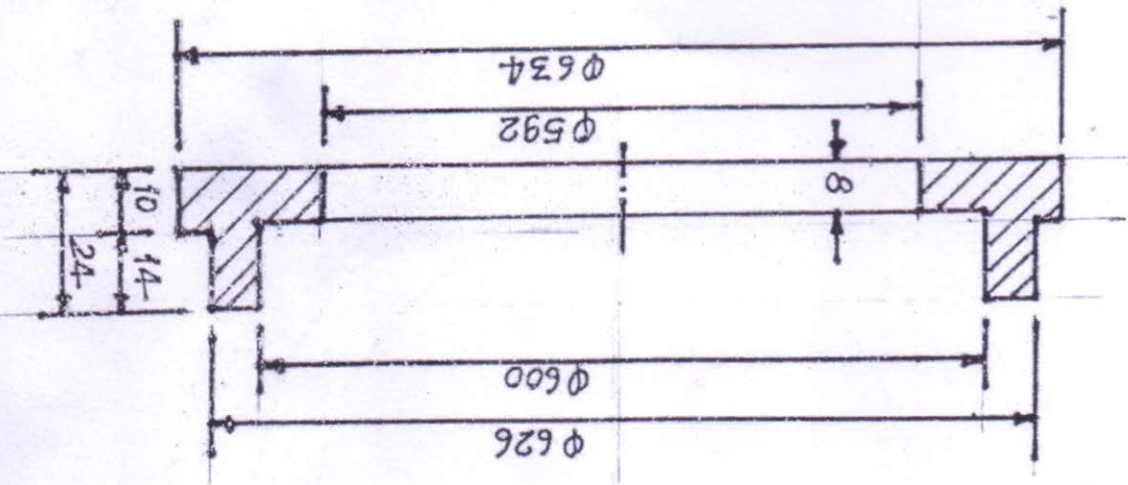
DRAWN *Bilal*

* MATERIAL - NEOPRINE RUBBER. TEMP. 250°C.

NOTE



DRAWN <i>BL</i>		DATE	BHORAMDEV S.S.U.K.M KAWARDHA
CHECKED		20-9-07	
APPROVED		SCALE	
		RUBBER SHEET FOR FIRST BODY	
		MAT - NEOPRENE RUBBER TEMP - 250°C	
		DRG NO. BSSUK - 123/07	



847

841

811

797



Hand body

BHORAMDEO S.S.U.K. KAWARDHA(C.G.)

TITLE: DETAIL OF RIGHT ANGLE VALVE 800 MM RISE

SCALE:	DRN.:	NITH:	DATE: 16-06-2013
N.T.S.	CHD.:	200/100	DRG. NO.
ALL DIM.	APPD.:	AA	COM. B.S.S.T. K.B.E. 109
ARE IN MM.			

NITOPRINE RUBBER

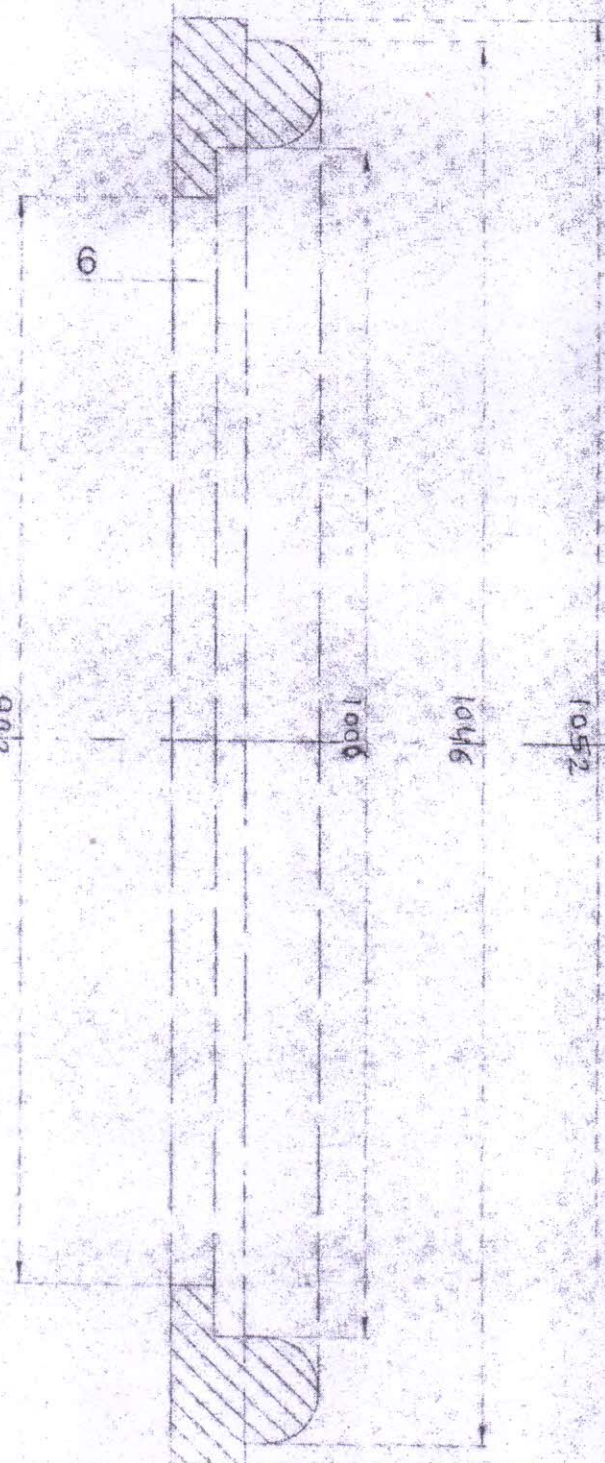
22

10

0

22

10



NEOPRINE RUBBER

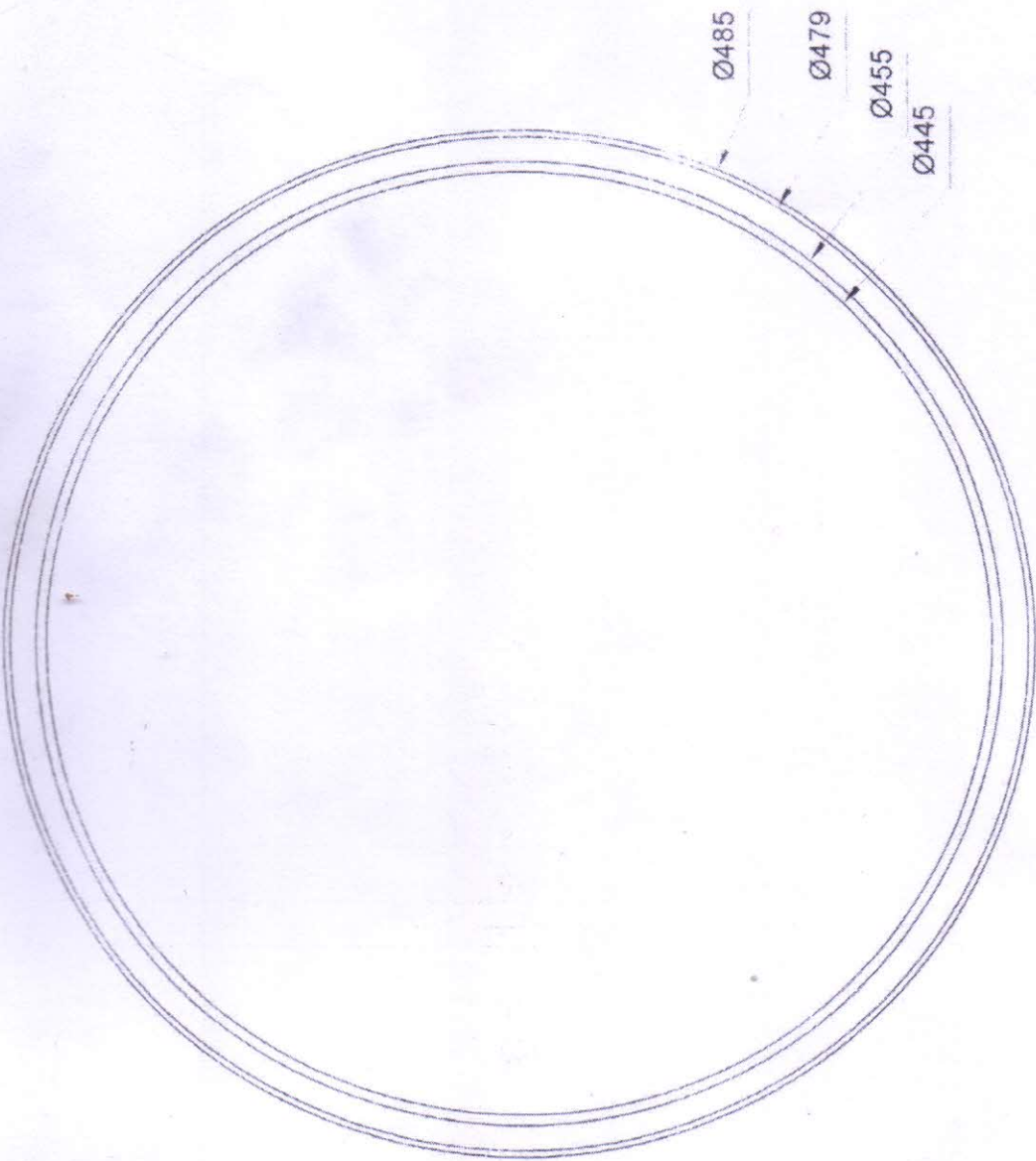
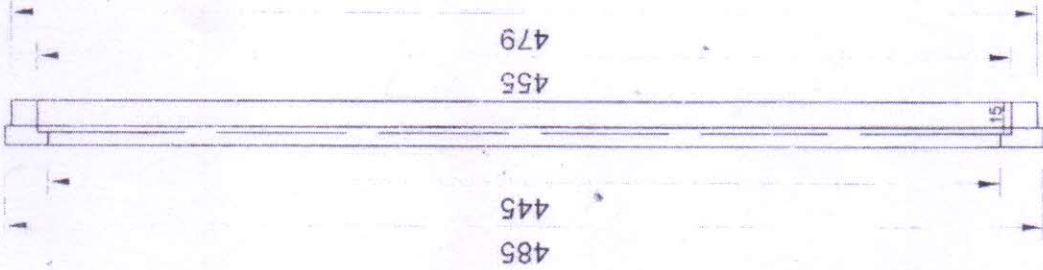
85154

BHORAMDEO S.S.U.K. KAWARDHA(C.G.)

TITLE: DETAIL OF RIGHT ANGLE VALVE

SCALE:	DRN:-	DATE:
N.T.S.	NITN	16-06-2013
ALL DIM	CHD:-	DRG. NO
ARE IN MM	APPD.:-	COM. B.S.S.U.K./B.H./
		108

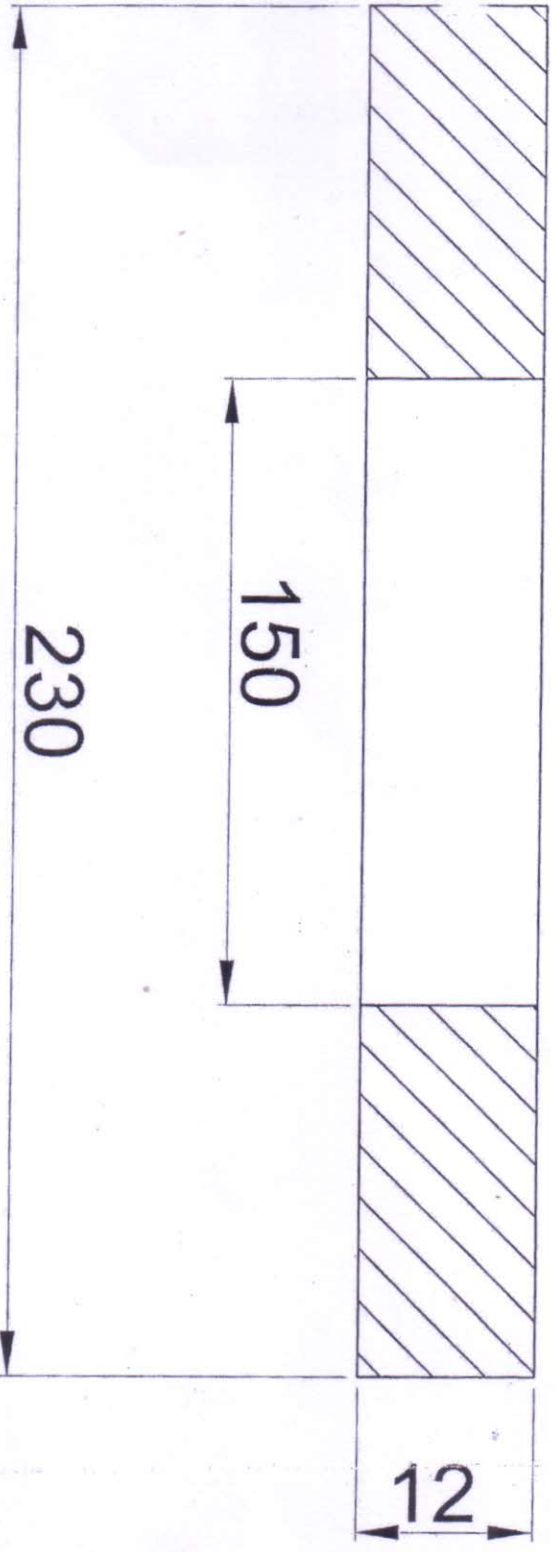
1st body



BHORAMDEO S.S.U.K. KAWARDHA(C.G.)

TITLE :- DETAIL OF Dynamic Juice Heater Right Angle Valve <i>plastic seat</i>			
SCALE:- N.T.S. ALL DIM. ARE IN MM	DRN.:- CHD.:- APPD.:-	NITIN <i>[Signature]</i>	DATE:- 07 -08-10
			DRG. NO. 24 COM. B.S.S.U.K./B.H./10

Spish

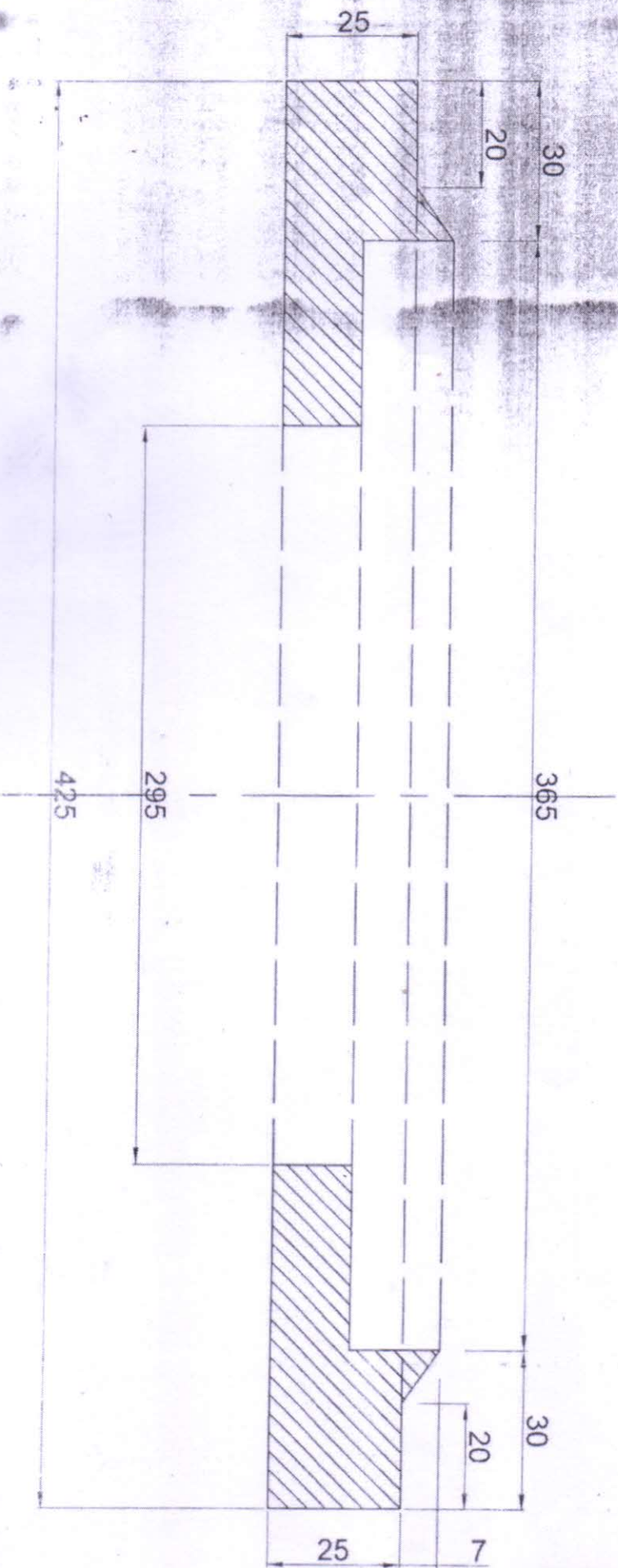


NEOPRINE RUBBER

BHORAMDEO S.S.U.K. KAWARDHA(C.I)

TITLE :- RUBBER FOR DOUBLE BEAT VALVE

SCALE:- N.T.S.	DRN:-	NITTIN	DATE:-15-06-2013
ALL DIM.	CHD:-	<i>gsk</i>	DRG. NO. 89



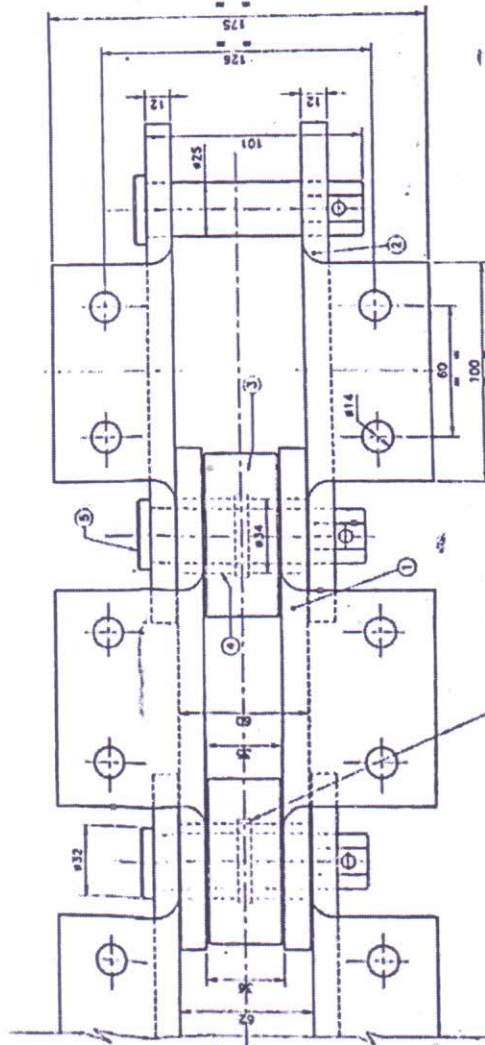
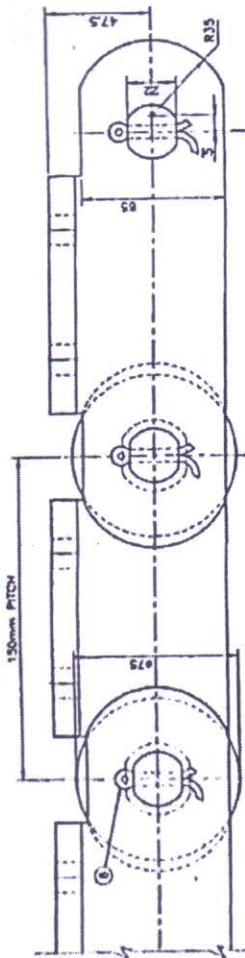
NEOPRINE RUBBER

BHORAMDEO S.S.U.K. KAWARDHA(C.G.)

TITLE :- DETAIL OF JUICE HEATER RIGHT ANGLE VALVE

SCALE:- N.T.S.	DRN.:- CHD.:-	NITIN	DATE:-16-06-2013
ALL DIM ARE IN MM	APPD.:-	<i>[Signature]</i>	DRG. NO. COM. B.S.S.U.K./B.H./89/200

DRG NO. C-MH-3122



CREASE HOLDING GROOVE
6MM WIDE x 2MM DEEP

NOTES:-

1. CHAIN SHOULD BE AS PER IS 8465 - 1990.
2. ALL CHAIN WILL BE PRELOADED TO 1/3rd OF THE BREAKING LOAD.
3. STANDARD MANUFACTURING TOLERANCE WILL BE INCORPORATED.
4. TOLERANCE ON PINS BUSHES ROLLERS WILL BE SUCH THAT THE MAX. CLEARANCE WILL NOT EXCEED THE PERMISSIBLE LENGTH TOLERANCE IN ASSEMBLY CHAIN.
5. THE FINISHED CHAIN LENGTH SHALL BE ACCURATE WITHIN 0.0025 PERCENT OF THE NOMINAL CHAIN LENGTH WHEN MEASURED UNDER THE CONDITIONS LAD DOWN AS PER IS-8465-1990.
6. BREAKING LOAD OF THE CHAIN WILL BE 40000 lbf.

S.NO.	CLIENT	USE	LENGTH
1	BHORAMDEV	CANE CARRIER	292 METRS.+10-302 METRS
2			
3			
4			
5			
6			
7			
8			
9			

P.NO	DESCRIPTION	QTY.	MAT. SIZE	INT. QUALITY	DRG. NO.	QTY.	WT. KG.
6	SPLIT PIN		M.S.				
5	PIN		SAC B670				502.5 HRC
4	BUSH		SAC B620				402.5 HRC
3	ROLLER		EN-8				302.5 HRC
2	OUTER LINK		C 45				100% BUSHES & ROLLERS TO BE HARDENED & NITROGEN TREATED
1	INNER LINK		C 45				HARDNESS

CLIENT: BHORAMDEV S.S.U.K.M.LTD.KAWARDIYA

SCALE: 1:1.5

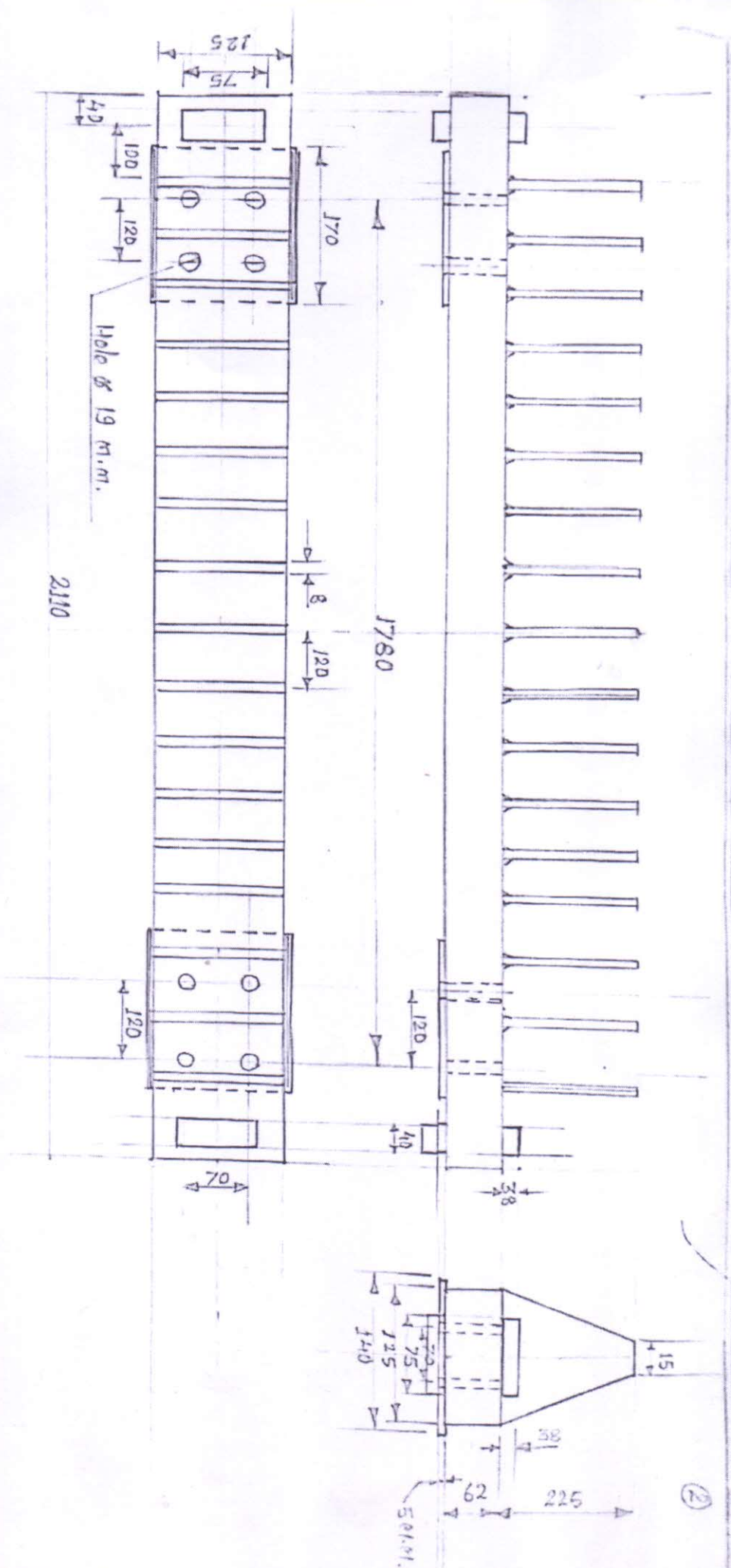
DATE: 03/11/2002

TITLE: 150 MM PITCH CANE CARRIER CHAIN

DRG. NO. C-MH-3122

S.S. ENGINEERS
F-4, BLOCK-24, M.D.C. Phulka, Patna-411018.
Phone - Off. : 5537547 Home : 747215/7434300
Fax : 010 - 5533372/741803 & Home : 5534008

DATE	BY	CHKD.



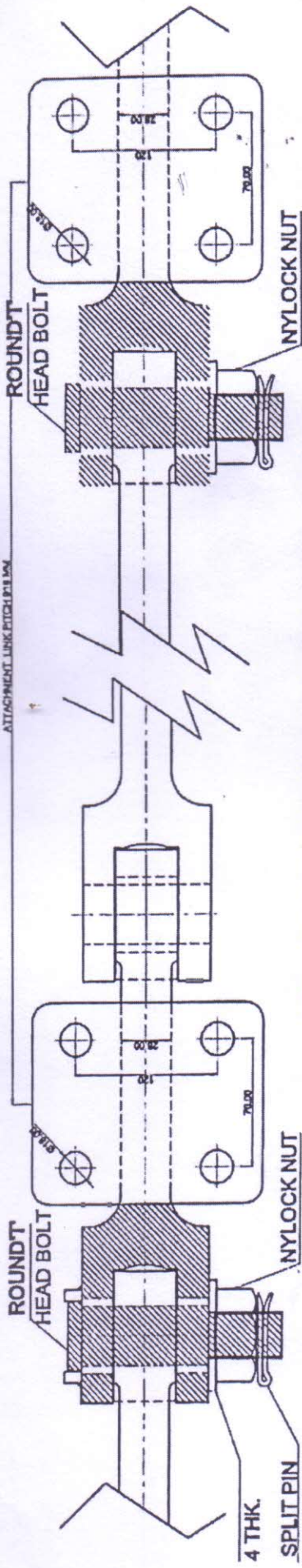
17 NOS. OF TRIANGULAR PLATES WITH 3 M.M. THICK.

RACK CARRIER RACK

Handwritten signatures and initials.

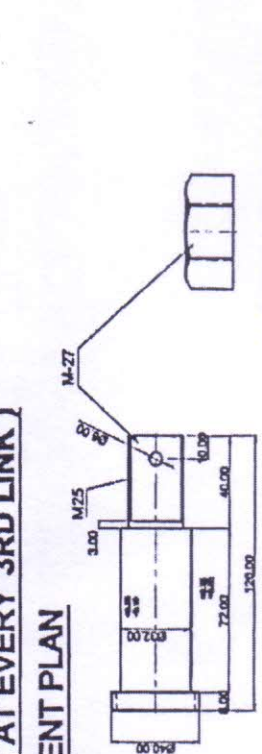
APURANDEO S.S.U.KAR, KANAKPURA.
 Drawing NO. BSSV/KMH/1(10) Dt. 12.08.2014.
 DRN. BY - D. SING

ATTACHMENT LINK PITCH 1.00



ASSEMBLY (ATTACHMENT AT EVERY 3RD LINK)

ATTACHMENT PLAN

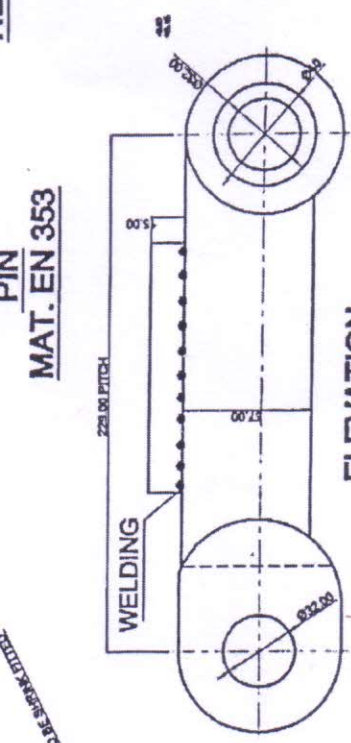


HEXA. NYLOCK NUT

**PIN
MAT. EN 353**

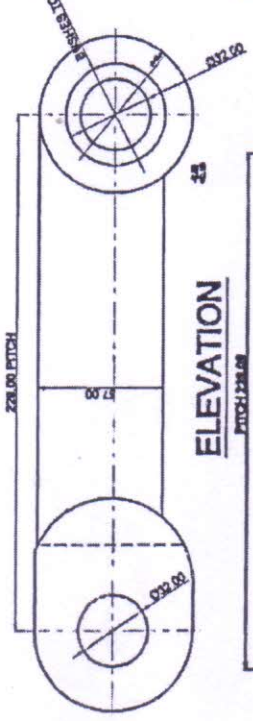


LINK PLAN

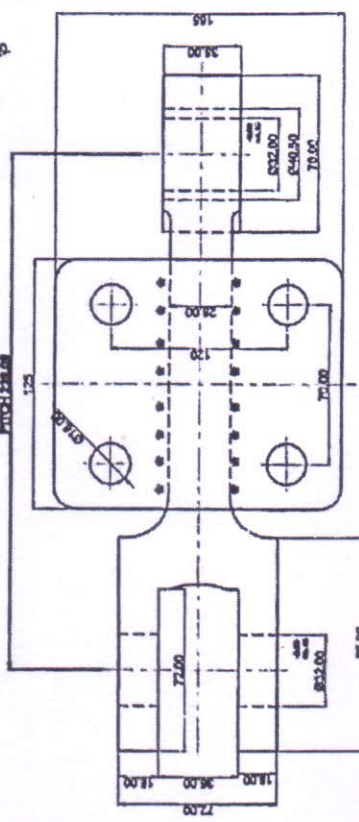


ELEVATION

BREAKING LOAD 60 TON



ELEVATION

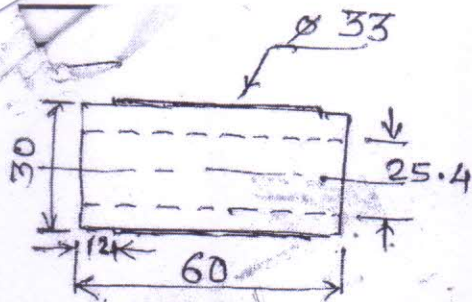


ATTACHMENT LINK

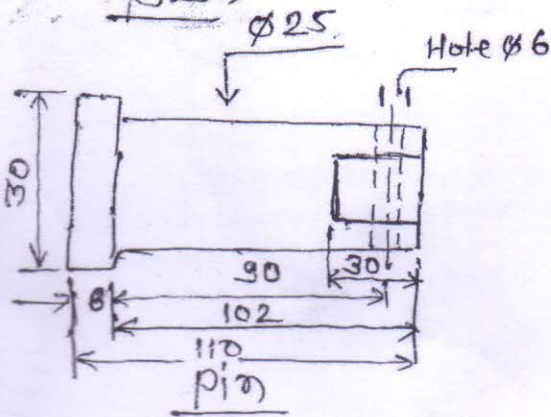
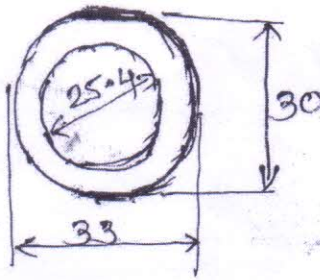
BHORAMDEO S.S.U.K. KAWARDHA(C.G.)

TITLE :- DETAIL OF 229mm. PITCH I.R.C. CHAIN

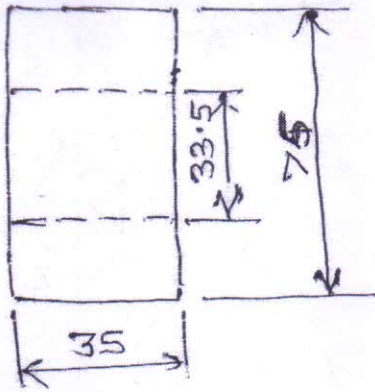
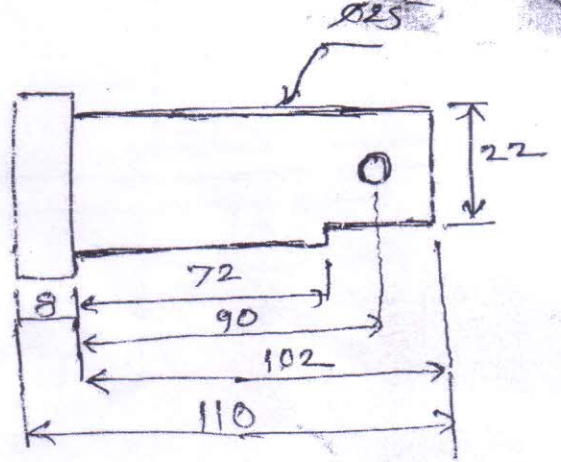
SCALE:-	DRN:-	NITIN	DATE:-29-06-11
N.T.S.	CHD:-		DRG. NO.
ALL DIM.	APPD:-		COM. B.S.S.U.K./M.H/33/11
ARE IN MM			



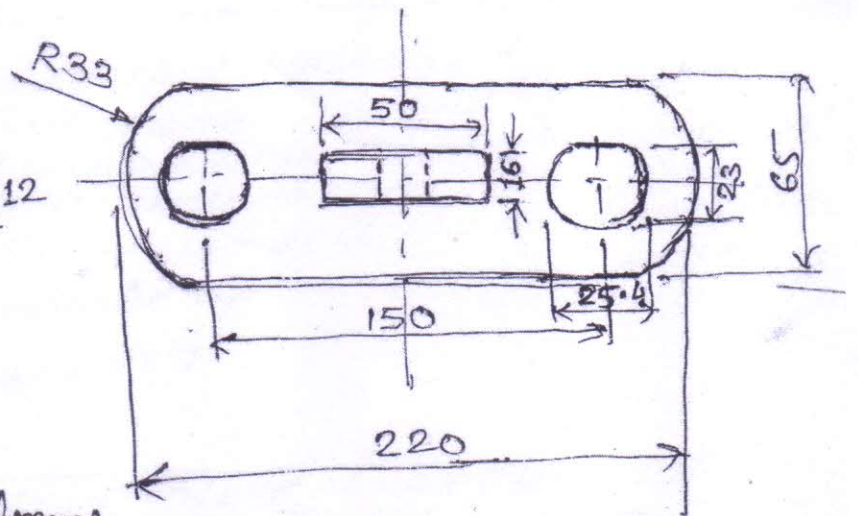
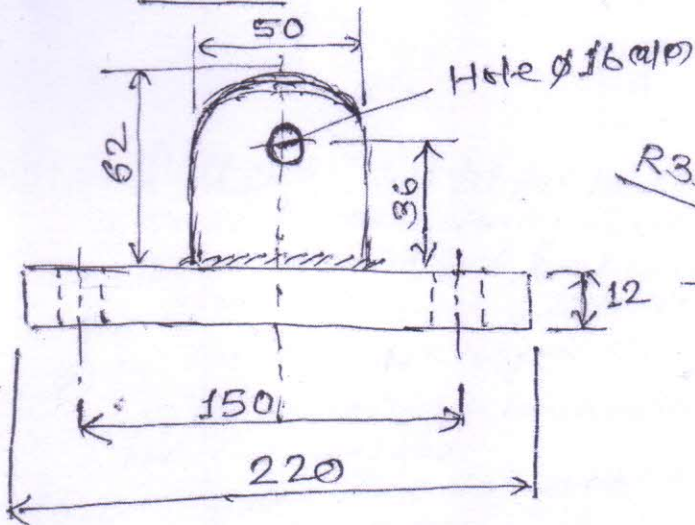
Bush



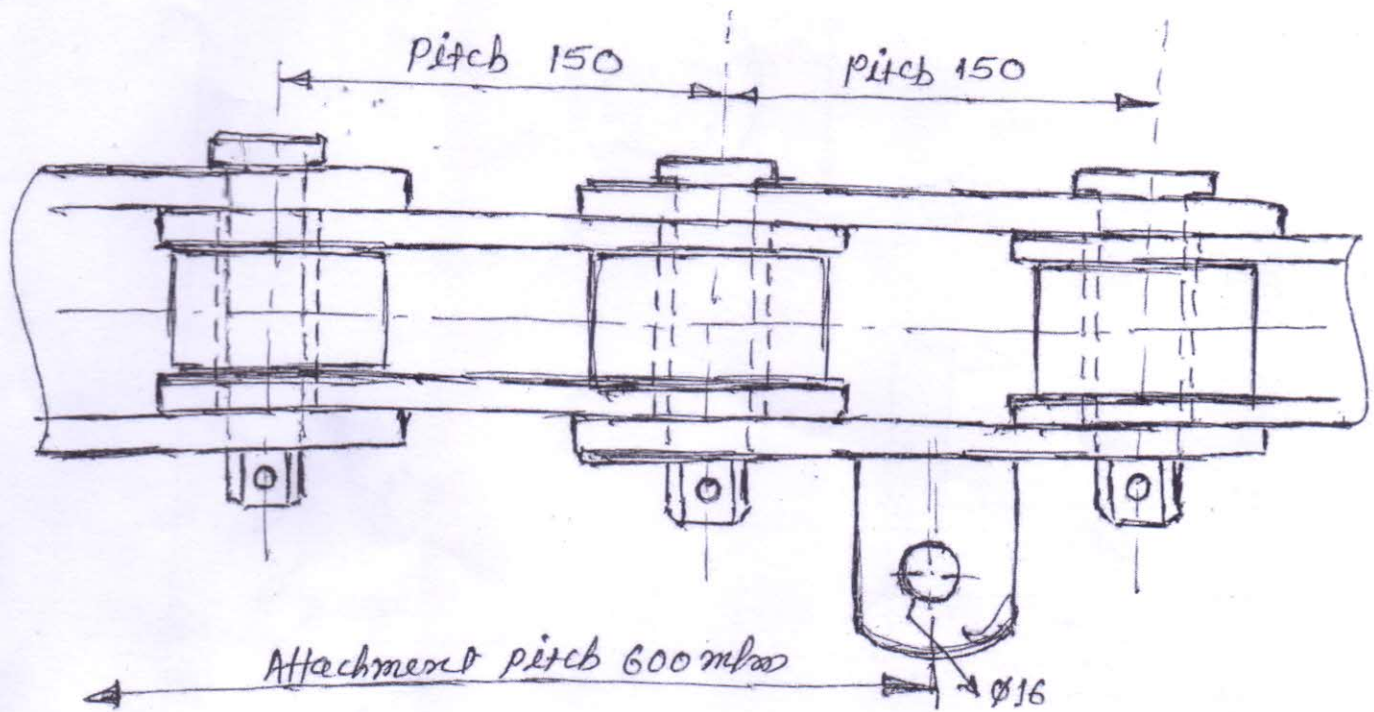
Pin



Roller



Attachment
Ouliers / Link



P. NO.	DESCRIPTION	MATERIAL	HARDNESS
1.	OUTER ATTACHMENT Link	55CB151875	—
2.	Roller	K15. IS: 226	30 \pm 5HRC
3.	BUSH	16Ni3Cr21S1570	40 \pm 5HRC
4.	Pin	16Ni3Cr21S1570	50 \pm 5HRC

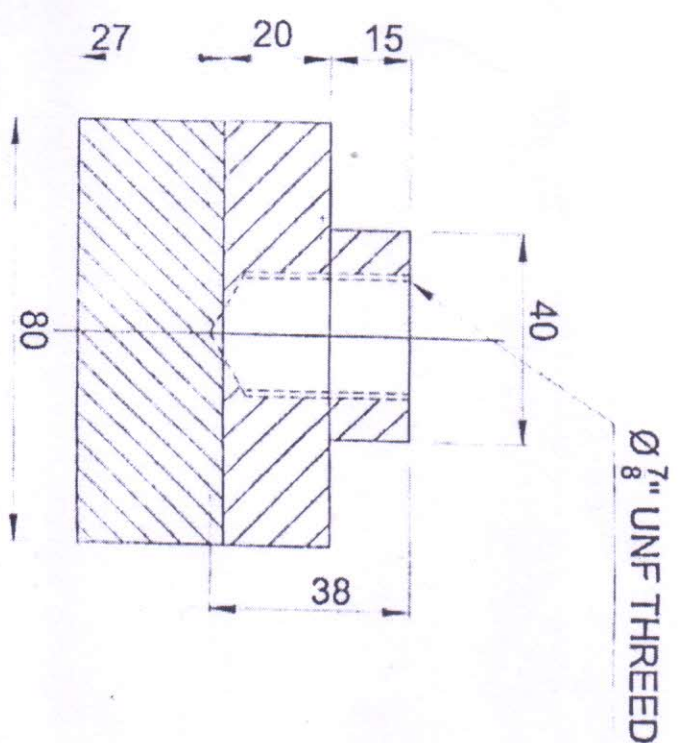
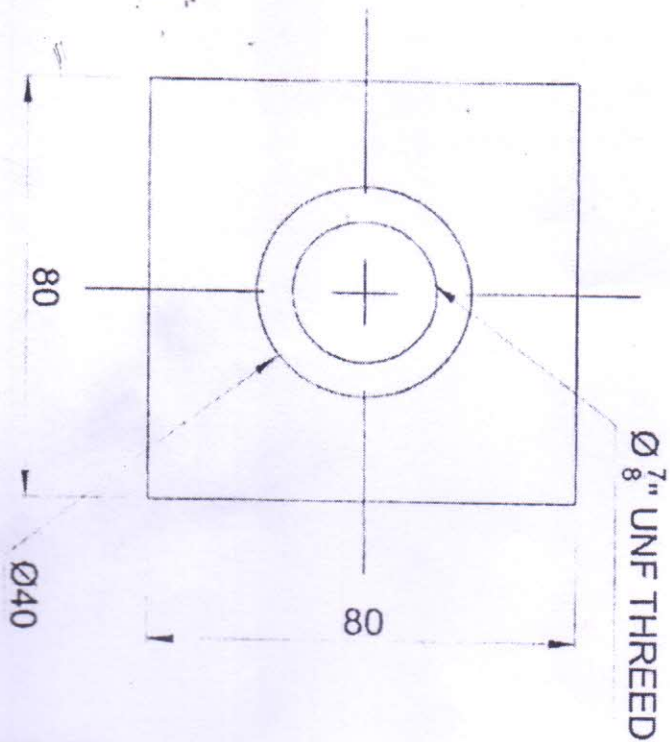
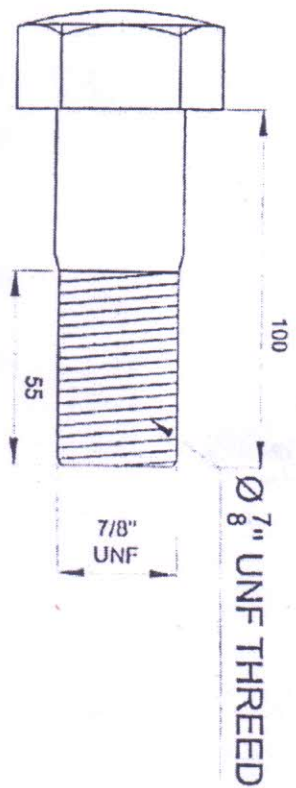
- NOTE:-
- ① All chain will be per loaded $\frac{1}{3}$ rd of breaking load.
 - ② Standard manufacturing tolerance will be incorporated
 - ③ Tolerance on pin, Bush, Roller will be such that the max. clearance will not exceed the permissible length tolerance in assemble chain
 - ④ The finished chain length shall be accurate within ± 0.025 (0.00%) of the nominal chain length when measured under the condition laid down as per IS-8466-1990
 - ⑤ Breaking load of the chain will be 40,000 kgs
 - ⑥ Chain should be as per IS: 8466

TITLE: DETAIL OF 150mm PITCH R.O.L. & B.C. FOR CSEB

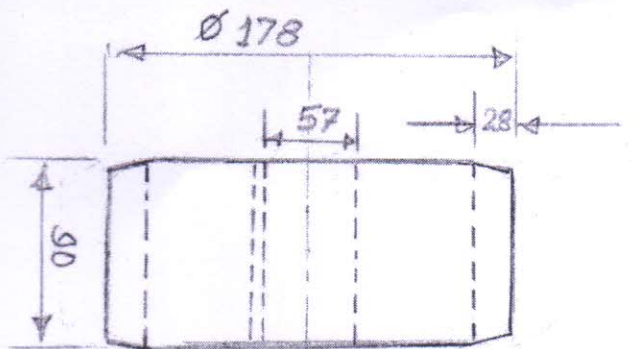
CHD:

DRG. NO.

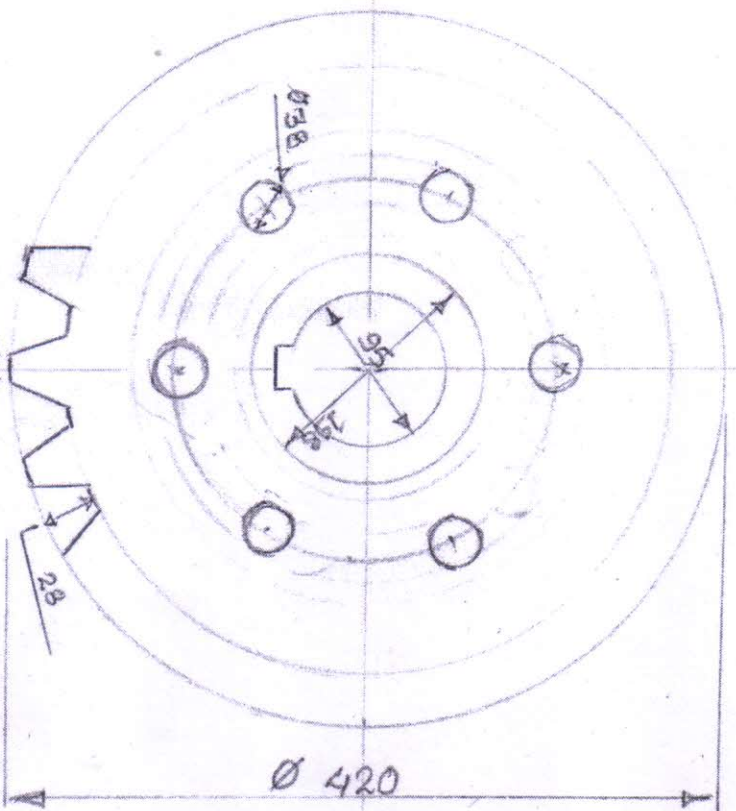
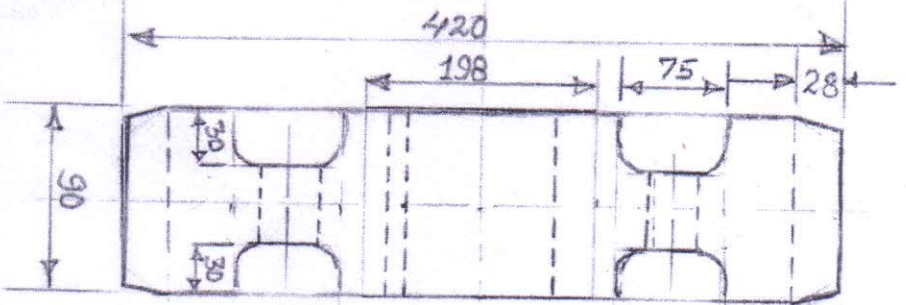
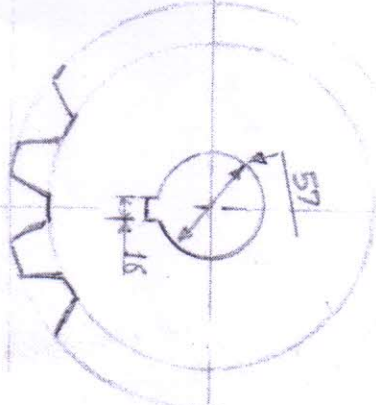
B.S.S.U.K./CSEB/26/13



BHORAMDEO S.S.U.K. KAWARDHA(C.G.)			
TITLE :- HAMMER HOLDER DOMIET TIP WITH BOLT			
SCALE:- N.T.S. ALL DIM. ARE IN MM	DRN. :- CHD. :- APPD. :-	DATE:-01-06-2015	COM. B.S.S.U.K./M.H./0510



PINION



GEAR

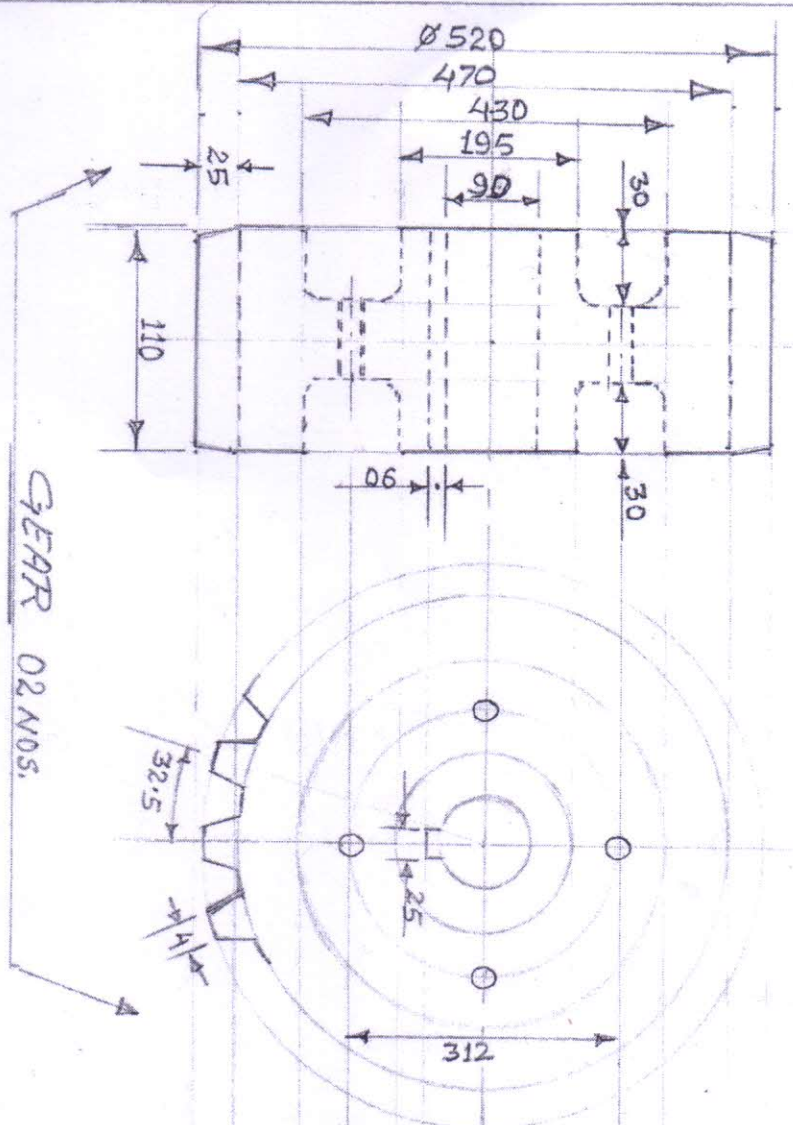
- Ⓐ NO. OF TEETH - 20
- Ⓑ Depth - 28 mm.
- Ⓒ Key Way - 16 X 4.5 mm.

- Ⓐ NO. OF TEETH - 50
- Ⓑ Depth - 28 mm.
- Ⓒ CHAMFER ϕ - 38 mm.
- Ⓓ Key Way OF GEAR - 25.4 X 5 mm.

PINION AND GEAR For Magna Mixture B

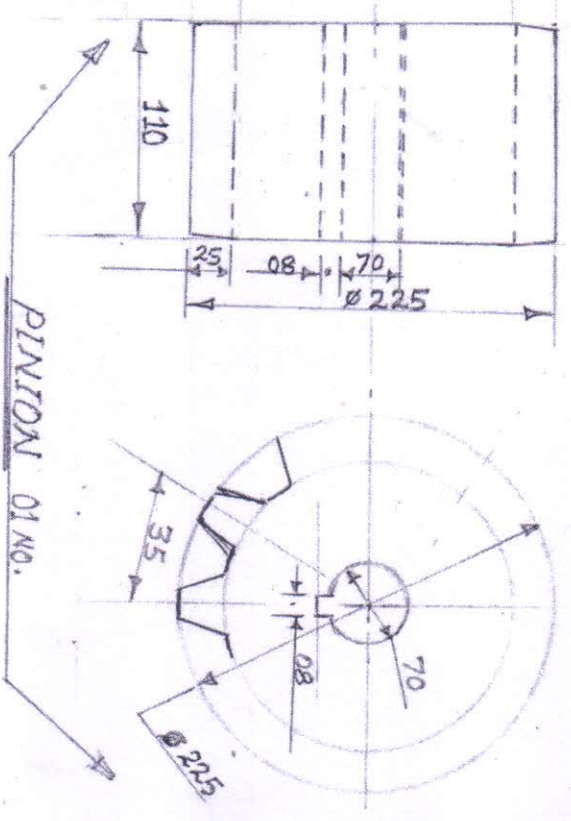
DRG NO. - B/H(C)-B/M/01 Mat. Cast steel -

BHARANDED S.S.U. Kar. KWARDHA	
<u>PINION AND GEAR</u>	<u>DRG. NO. B/H(C)-B/M/01</u>
<u>FOR Magna Mixture B</u>	<u>Engg. 1/1 check</u>
<u>Date. 25/04/2023</u>	<u>DRN-BY [Signature]</u>



GEAR 02 NOS.

- * BORE - 90 mm.
- * KEY WAY - 25 X 06 mm.
- * NO. OF TEETH - 50
- * 4 NOS OF Hole ϕ 30 mm.



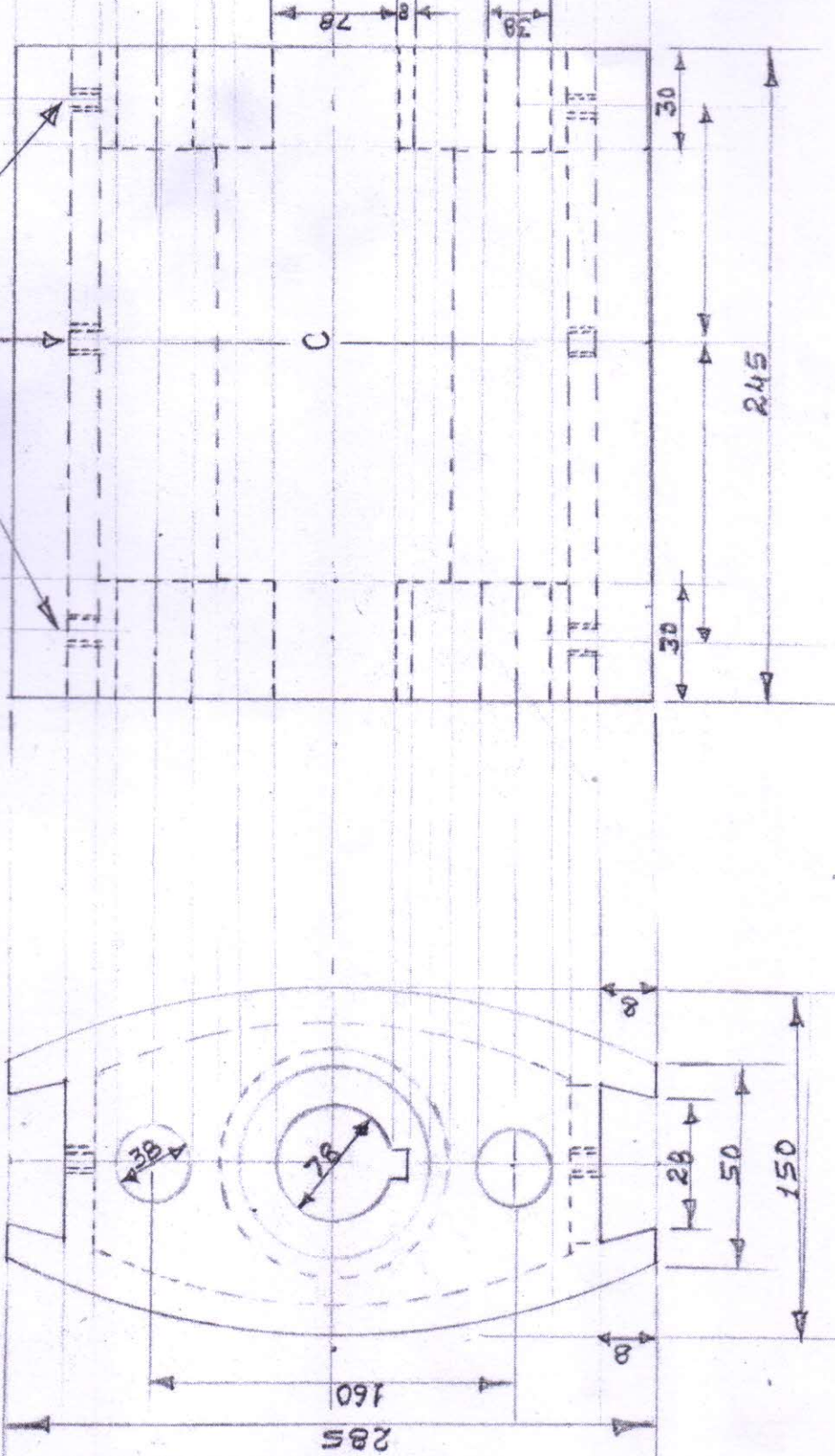
PINION 01 NO.

- * BORE - 70 mm.
- * Key way - 19 X 08 mm.
- * NO. OF TEETH - 20

BHORANDEO S.S.U. KARKHNA KAWARDHA, CG	
Centrifugal Magna mixer C	
CHD. BY _____	DRG. NO. B/H(C)-CM/02
C.E.	All Dimensions are in mm.
Date. 05/05/2023	DRN. BY <u>Shubangale</u>

DA. 12-05-2023

MIR TAPPING, EQUAL TO OPPOSITE SIDE



* BORE - 78 mm.

* Key Way - 23 x 6 mm.

* All the dimensions are in mm.

MASCUT PUMP ROTOR

DRG. JB/H(C) - MR06

B.S.S.U. KAR. KAWARZHA CO.

[Signature]

