

तार : यूसील, जादुगोड़ा माइन्स
Cable : UCIL, Jaduguda Mines

यूरेनियम कारपोरेशन ऑफ इंडिया लिमिटेड, जादुगोड़ा

(भारत सरकार का संस्थान)

डाकघर : जादुगोड़ा माइन्स, झारखण्ड-832 102

URANIUM CORPORATION OF INDIA LIMITED

(A Government of India Enterprise)

P.O. Jaduguda Mines, Jharkhand - 832 102

पूछताछ / Enquiry

फोन / Phone : (0657) 2730122
2730222, 2730353
फैक्स / Fax : (0657) 2730322
(0657) 2731332

E-mail : jadpur@uraniumcorp.in

PR# List

1. 8/PR198976

सेवा में / To

लिफाफे पर यह संदर्भ लिखें
QUOTE THIS REFERENCE ON THE COVER

पूछताछ सं० / Enquiry No. 2/PE190423/8

तारीख / Date 08/04/2019

नियत तारीख / Due Date 20/05/2019

महाशय,

कृपया निम्नलिखित सामान की पूर्ति के लिए दिए गए हमारे पन्ने के दूसरी ओर अनुदेशों के अनुसार अपने भाव भेजें। अपने भाव भंडार "कय विभाग" को उपयुक्त पते पर नियत तारीख से पूर्व डाक द्वारा भेजें।

Dear Sir,

Kindly submit your quotation made out as per instruction overleaf for the supply of stores detailed below. The quotation should be posted to the "Purchase Department" at the above address to reach before the due date.

क्रम सं० Sl. No.	सामान का नाम / DESCRIPTION OF STORES	मात्रा QUANTITY
	Please refer the attached annexure for materials' details	
	Note : 1. Please quote your rate in figure and word without overwriting / cutting and submit your offer in duplicate for consideration. 2. FAX OFFER WILL NOT BE ACCEPTED. 3. Your offer should be valid for minimum 90 days. 4. Entire Bank charges, if any will be borne by you. 5. Our terms of payment will be full within 30 days from the date of Receipt & acceptance of materials.	

अनुलग्नक
Enclosures

Drawing & Annexure
:A, 1, 2 & 3.

CC To:

भवदीय / Yours faithfully

कृते यूरेनियम कारपोरेशन ऑफ इंडिया लिमिटेड
For URANIUM CORPORATION OF INDIA LIMITED

AKHIL RAJ

Annexure:A for PE# 2/PE190423/8

Sl.No.	Material Code	Material Description	Quantity	Unit
		<u>Slide Blocks for Acid & Neutral Horizontal Belt Filters, 3.2M83 (Acid),</u> <u>Job Code : 04-2457 :-</u>		
1	700022316058	Take-up block Vacuum Pan for Acid / Neutral Belt Filters, Item No: 05 , Part No: EA14677C.. F as per Drg. No: UCT-2/Mech/Belt Filter/07	12	Number
2	700022316059	Slide Blocks (long) for Acid /Neutral Belt Filters, Item No: 03A, Part No: EA14676D.. AC as per Drg.No: UCT-2/Mech/Belt Filter/05	30	Number
3	700022316060	Seal Feed End & Seal Discharge End for Acid / Neutral Belt Filter, Item No: 02, Part No: EA14677C..A as per Drg.No: UCT-2/Mech/Belt Filter/06	3	Number
4	700022316061	Seal Feed End & Seal Discharge End for Acid / Neutral Belt Filter, Item No: 01, Part No: EA14677C..C as per Drg.No: UCT-2/Mech/Belt Filter/06	3	Number
5	700022316068	Slide Blocks (long) for Acid /Neutral Belt Filters, Item No: 03B, Part No: EA14676D.. AD as per Drg.No: UCT-2/Mech/Belt Filter/05	30	Number
6	700022316069	Slide Blocks (Short) for Acid /Neutral Belt Filters, Item No: 04A, Part No: EA14676D.. H as per Drg.No: UCT-2/Mech/Belt Filter/23	3	Number
7	700022316070	Slide Blocks (Short) for Acid /Neutral Belt Filters, item No: 04B, Part No: EA14676D.. J as per Drg.No: UCT-2/Mech/Belt Filter/23	3	Number

1. Bidder Should submit their offer as per terms & conditions given under Annexure 1, 2 & 3[ANNEXURE -1(Pre -Qualification Part) ,ANNEXURE-2(Technocommercial Cum Price Part) & Annexure -3 (Pre-Qualification Criteria)]

2. Please do not send your offer in hard copy. Bidder should submit their offer through our website i.e. www.uraniumcorp.in or www.tenderwizard.com/UCILEPROC only.

3. All items shall be CNC machined to have surface finish of 3.2 Ra

4. Order will be placed on overall L1 basis for proper matching of items & satisfactory performance.

5. Delivery Schedule: One set (1/3rd quantity of each item)to be supplied within one month of Purchase Order for trial & approval. Balance quantity is required within 45 days of clearance / approval of 1st set.




(Akhil Raj)

Dy. Supdt (Mech/Purchase)



PROPERTIES OF YELLOW GRADE UHMWPE			
SL No.	PARAMETERS	UNIT OF MEASURE	SPECIFIED VALUE
1	DENSITY	gm/cc	0.93 - 0.96
2	SHORE-D HARDNESS	-	65±3
3	BALL INDENTATION HARDNESS	N/mm ²	38 (Min)
4	NOTCH IMPACT STRENGTH	NO FAILURE	NO FAILURE
5	TENSILE STRENGTH AT BREAK	Kg/cm ²	≥ 350
6	ELONGATION AT BREAK	%	≥ 200
7	ABRASION LOSS	mg	60 (Max)
8	MOLECULAR WEIGHT	g/mol	> 7 Million

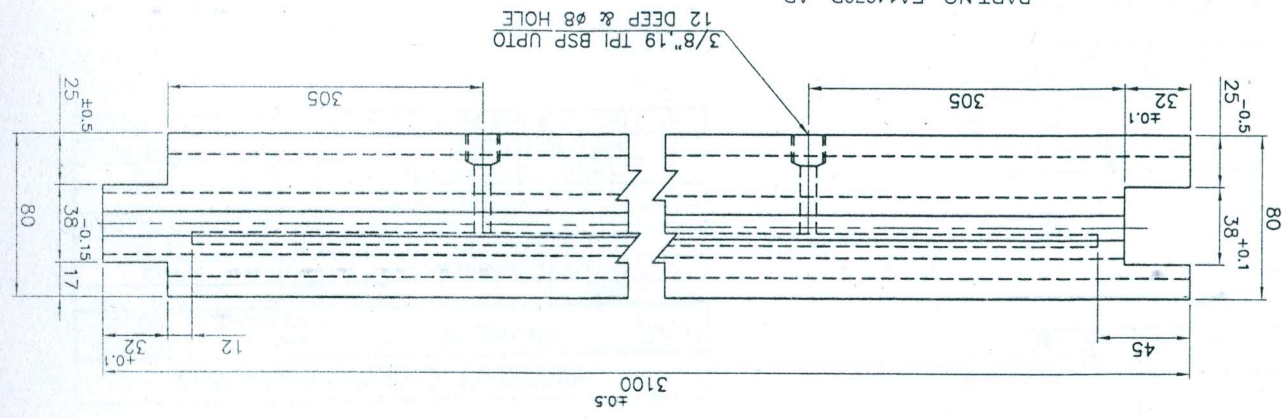
 URANIUM CORPORATION OF INDIA LTD. TURAMDIH MINES (A GOVT. OF INDIA ENTERPRISE, DEPT. OF ATOMIC ENERGY)	DRN.	Rajesh	29.04.11	CHECKED	NKN	APPROVED	MKS	SCALE 1:2.5	DIMENSIONS IN MM	DRG.NO.- UCT-2/MECH/BELT FILTER/05	REV
	SLIDE BLOCKS (LONG) FOR ACID / NEUTRAL										
	BELT FILTERS										

1) BOX 45 mm BEFORE MACHINING
2) ALL SURFACE TO BE 3.2 Ra UNLESS OTHERWISE MENTIONED
3) PARTY SHALL PROVIDE THE TEST CERTIFICATE OF UHMWPE
FROM ANY NABL ACCREDITED LAB.

NOTE :-

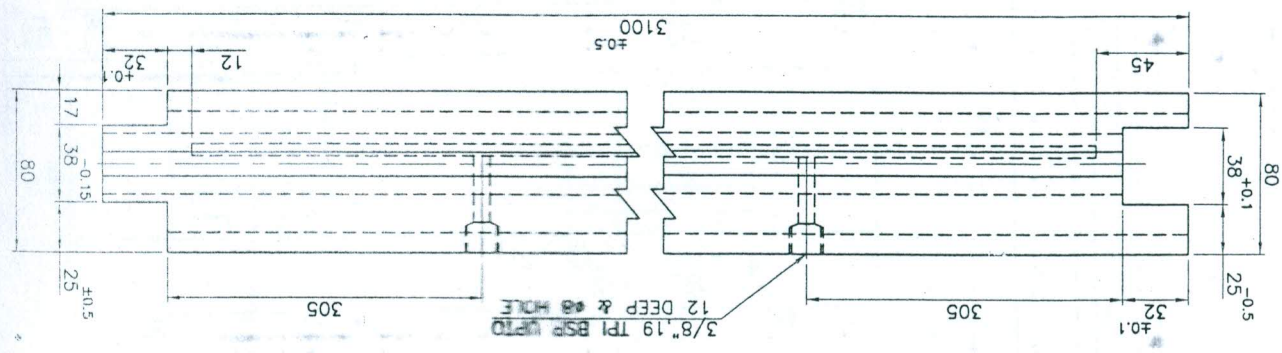
ITEM NO - 03 B

PART NO - EA14676D...AD

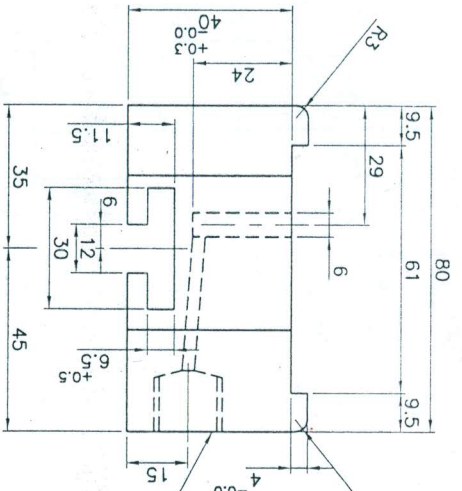


ITEM NO - 03 A

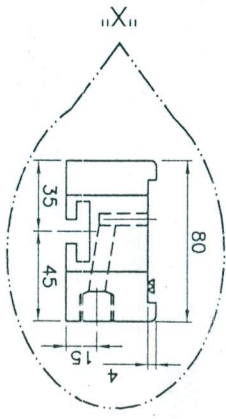
PART NO - EA14670 AC



ENLARGED "X"



3/8", 19 TPI BSP TAP UPTO
12mm DEEP THAN Ø3mm
THROUGH TO BOTTOM OF SLOT



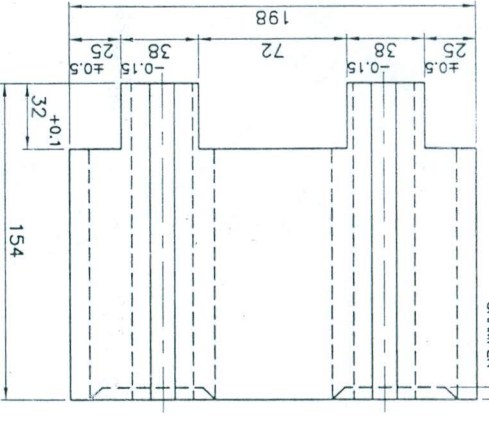
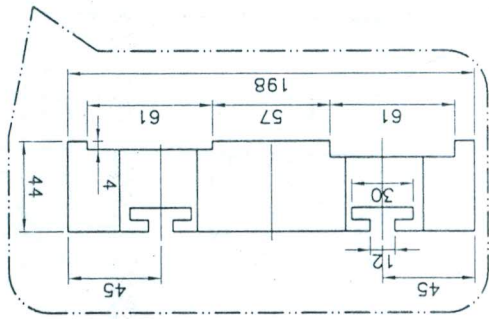
MATERIAL : UHMWPE

(SEAL DISCHARGE END)

ITEM NO - 01

PART NO - EA14677C...C

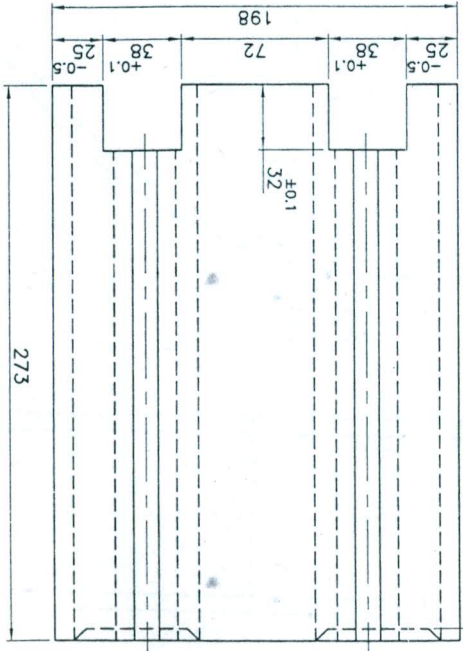
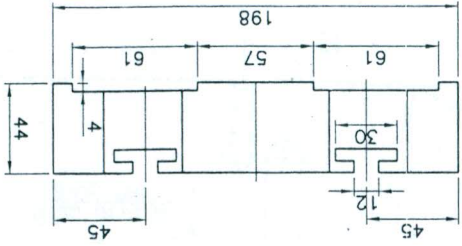
"X"



(SEAL FEED END)

ITEM NO - 02

PART NO - EA14677C...A



URANIUM CORPORATION OF INDIA LTD. TURAMDIH MINES
(A GOVT. OF INDIA ENTERPRISE, DEPT. OF ATOMIC ENERGY)

DRN. Rajesh 29.04.11

CHECKED NKN

APPROVED MKS

SCALE 1:2.5

DIMENSIONS IN MM

SEAL FEED END & SEAL DISCHARGE END
FOR ACID / NEUTRAL BELT FILTERS

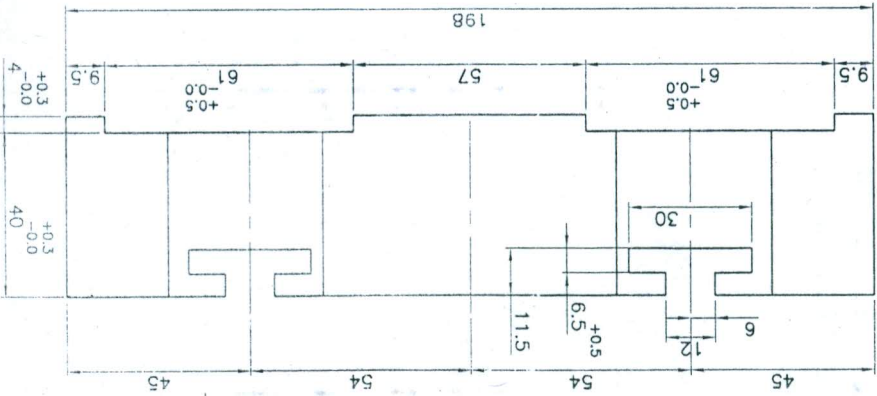
DRG.NO.- UCT-2/MECH/BELT FILTER/06 REV.-0

NOTE:-

- 1) BOX 45 mm BEFORE MACHINING
- 2) ALL SURFACE TO BE 3.2 Ra UNLESS OTHERWISE MENTIONED
- 3) PARTY SHALL PROVIDE THE TEST CERTIFICATE OF UHMWPE FROM ANY NABL ACCREDITED LAB.

PROPERTIES OF YELLOW GRADE UHMWPE				
SL.No.	PARAMETERS	UNIT OF MEASURE	SPECIFIED VALUE	
1	DENSITY	gm/cc	0.93 - 0.96	2
2	SHORE-D HARDNESS	-	65±3	3
3	BALL INDENTATION HARDNESS	N/mm ²	38 (Min)	4
4	NOTCH IMPACT STRENGTH	NO FAILURE	NO FAILURE	5
5	TENSILE STRENGTH AT BREAK	Kg/cm ²	≥ 350	6
6	ELONGATION AT BREAK	%	≥ 200	7
7	ABRASION LOSS	mg	60 (Max)	8
8	MOLECULAR WEIGHT	g/mol	> 7 Million	

ENLARGED "X"



MATERIAL :- UHMWPE

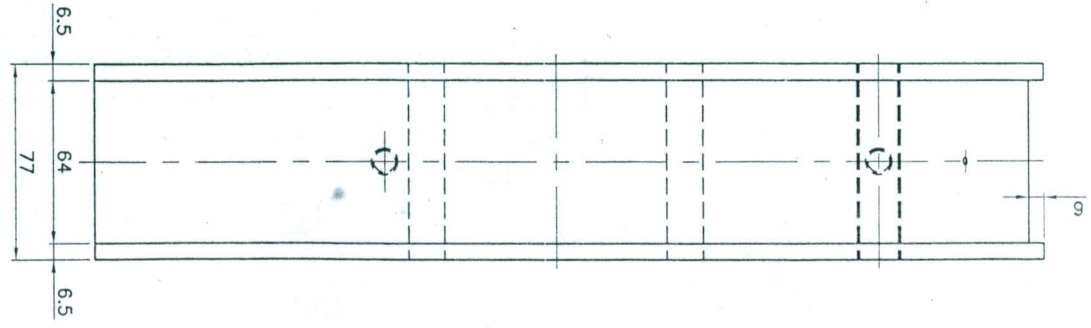
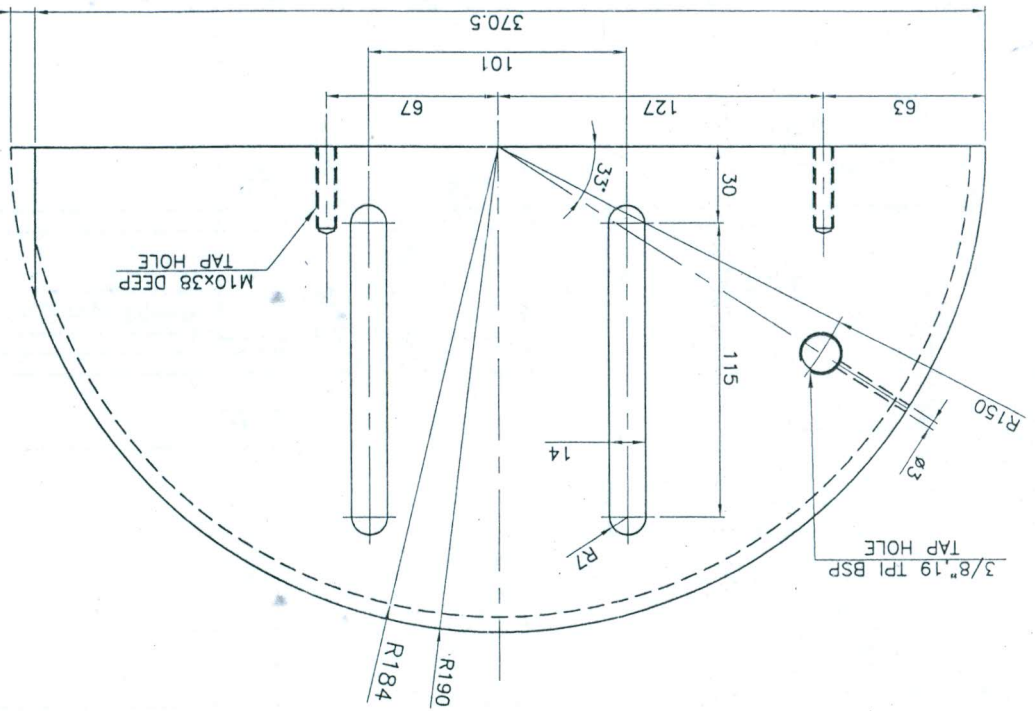
DRN. Rajesh	CHECKED NKN	APPROVED MKS	SCALE 1:2.5	DIMENSIONS IN MM	DRG.NO.- UCT-2/MECH/BELT FILTER/07	REV.- 0
TAKE-UP BLOCK VACUUM PAN			FOR ACID / NEUTRAL BELT FILTERS			
URANIUM CORPORATION OF INDIA LTD. TURAMDIH MINES			(A GOVT. OF INDIA ENTERPRISE, DEPT. OF ATOMIC ENERGY)			

202

PART NO - EA14677C.....F

ITEM NO - 05

SHAVED DOWN
9.5



NOTE :-
1) ALL SURFACE TO BE 3.2 Ra UNLESS OTHERWISE MENTIONED
2) PARTY SHALL PROVIDE THE TEST CERTIFICATE OF UHMWPE
FROM ANY NABL ACCREDITED LAB.

PROPERTIES OF YELLOW GRADE UHMWPE			
SL.No.	PARAMETERS	UNIT OF MEASURE	SPECIFIED VALUE
1	DENSITY	gm/cc	0.93 - 0.96
2	SHORE-D HARDNESS	-	65±3
3	BALL INDENTATION HARDNESS	N/mm ²	38 (Min)
4	NOTCH IMPACT STRENGTH	NO FAILURE	
5	TENSILE STRENGTH AT BREAK	Kg/cm ²	≥ 350
6	ELONGATION AT BREAK	%	≥ 200
7	ABRASION LOSS	mg	60 (Max)
8	MOLECULAR WEIGHT	g/mol	> 7 Million

MATERIAL :- UHMWPE

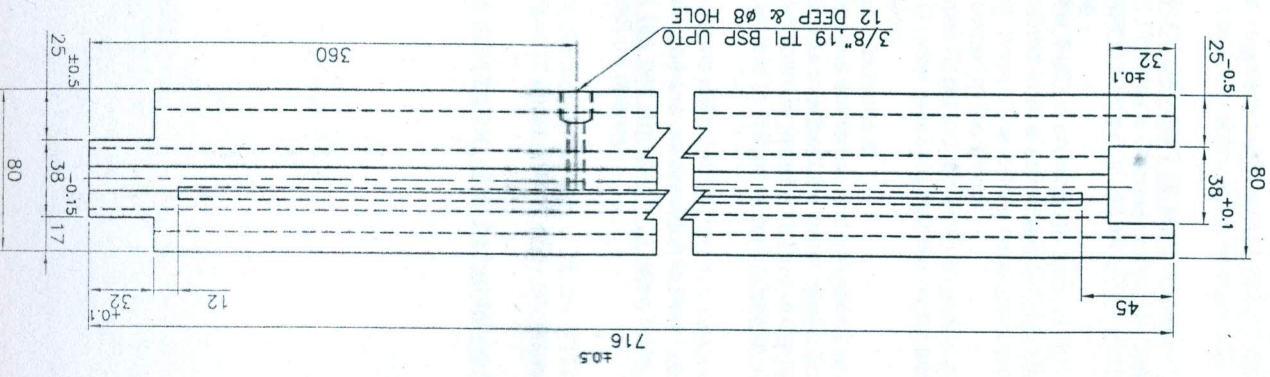
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PROPERTIES OF YELLOW GRADE UHMWPE			
SL No.	PARAMETERS	UNIT OF MEASURE	SPECIFIED VALUE
1	DENSITY	gm/cc	0.93 - 0.96
2	SHORE-D HARDNESS	-	66±3
3	BALL INDENTATION HARDNESS	N/mm ²	38 (Min)
4	NOTCH IMPACT STRENGTH	NO FAILURE	NO FAILURE
5	TENSILE STRENGTH AT BREAK	Kg/cm ²	≥ 350
6	ELONGATION AT BREAK	%	≥ 200
7	ABRASION LOSS	mg	60 (Max)
8	MOLECULAR WEIGHT	g/mol	> 7 Million

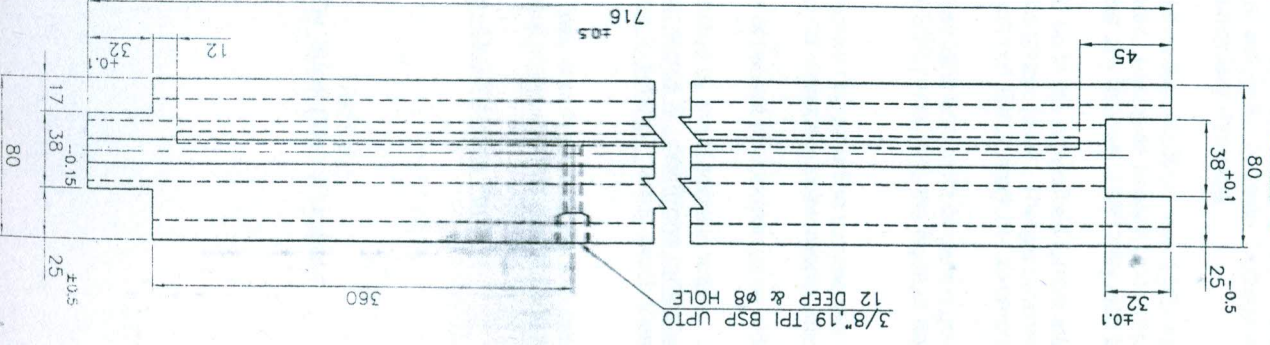
DIMENSIONS IN MM			
SCALE	1:2.5		
APPROVED	MKS		
CHECKED	NKN		
DRN.	Rajesh	30.07.11	
URANIUM CORPORATION OF INDIA LTD. TUKAMDIH MINES (A GOVT. OF INDIA ENTERPRISE, DEPT. OF ATOMIC ENERGY)			
SLIDE BLOCKS (SHORT) FOR ACID / NEUTRAL BELT FILTERS			
DRG.NO.- UCT-2/MECH/BELT FILTER/23			
REV.-0			

NOTE -
1) BOX 45 mm BEFORE MACHINING
2) ALL SURFACE TO BE 3.2 Ra UNLESS OTHERWISE MENTIONED
3) PARTY SHALL PROVIDE THE TEST CERTIFICATE OF UHMWPE FROM ANY NABL ACCREDITED LAB.

PART NO - EA14675D J
ITEM NO - 04 B



PART NO - EA14675D H
ITEM NO - 04 A



ENLARGED "X"

