

1

DRG.No. K-3-180103

ASSLY. MK.-A

ITEM NO.-2

PIN Ø150x63L

SCALE-1:7.5

DETAIL-X

SCALE-1:5

ITEM NO.-3

SCALE-1:5

ISOMETRIC VIEW

IN SCALE

TATA DRG. NO:-

2

NOTES:-
1) ROUND-OFF ALL SHARP EDGES/CORNERS.
2) SHADED TRIANGLE INDICATES MACHINING AFTER FABRICATION/STRESS-RELIEVING.
3) SHOP PAINT AFTER FABRICATION STRICTLY FOLLOWING TISCO STD. # 09012/2-ITEM 3a APPENDIX C.

ITEM NO.-01

BUCKET ROTATING ARM

	3	PLATE Ø160 x 12 THK.	E250B IS:2062	1	1.9	1.9	
	2	PIN Ø150 x 163 LG.	45C8 IS:2004	2	41.07	82.14	
	1	BUCKET ROTATING ARM 208 x 290 x 2205 LG.	45C8 IS:2004	1	413.00	413.0	
A		BUCKET ROTATING ARM		1		497.04	-
ASSLY. MK.	ITEM No.	DESCRIPTION.	MATERIAL.	No. RQD.	UNIT WT. IN KG.	TOTAL.	REMARKS

FIRST ANGLE PROJECTION

SHEET SIZE- A3

SCALE 1:15

DRN. ANAND KR. 06-06-18

CHKD. S.KANRAR 21-06-18

APPROVED - -

DATE

DRG. DEVELOPED BY:- M/S. CADPROFESSIONALS, JSR.-1

TATA

DEPT. COKE PLANT

SUB DIVN. CDQ

DETAIL BUCKET ROTATING ARM

DEVIATIONS FOR UNTOLERANCED DIMENSIONS:-IS:2102 (MEDIUM)

ROUGHNESS SYMBOL	ROUGHNESS GRADE NO. IS: 3073	ROUGHNESS VALUE IN MICRONS. Ra/µm(MAX)
~	N12	50
▽	N11	25
▽▽	N9	6.3
▽▽▽	N6	0.8
▽▽▽▽	N3	0.1

DRG. NO K-3-180103

REV. A

SHEET. NO. 01 OF 01

3

DO NOT SCALE

4

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IF IN DOUBT , ASK M E D DESIGN

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