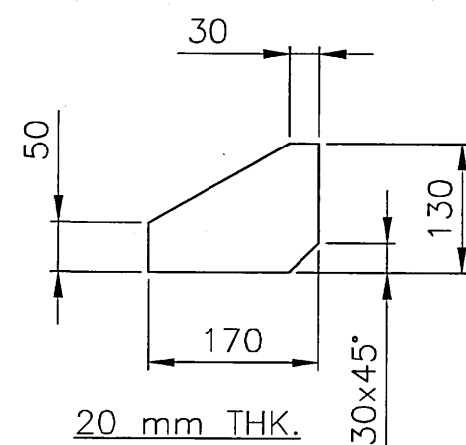
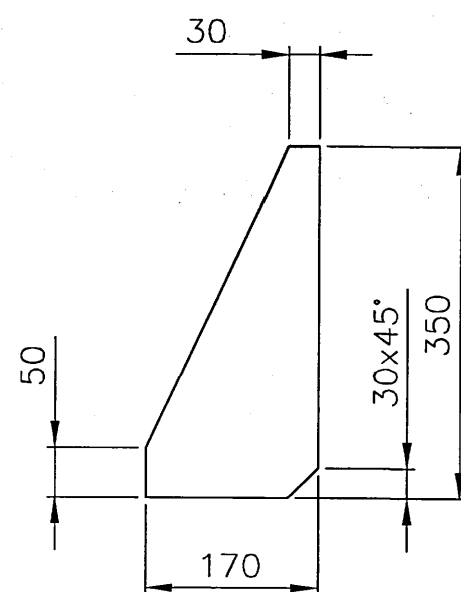


MK-A 25/ (25/6.3/)



- NOTE :-
- 1) ROUND-OFF ALL SHARP EDGES/CORNERS.
 - 2) ALL WELDS SHOULD CONFORM TO IS:9595
 - 3) EDGE PREPARATION TO BE DONE BEFORE WELDING WHEREVER REQUIRED.
 - 4) ALL WELDS ARE 10 mm CONTINUOUS FILLET WELD U.O.N.
 - 5) ALL WELDS SHOULD BE DP & UT TESTED.
 - 6) ALL FABRICATION SHOULD CONFORM TO IS:7215

ASSLY. MK.	ITEM No.	DESCRIPTION	MATERIAL	No. REQD.	UNIT	TOTAL WT. IN KG.	REMARKS
	8	PL. 80x40x15 THK.	E350 BO IS:2062	1	0.4	0.4	CUT & MACHINE
	7	PL. 100x50x30 THK.	E350 BO IS:2062	2	5.5	11.0	CUT & MACHINE
	6	PL. 180x130x20 THK.	E350 BO IS:2062	2	3.7	7.4	CUT & MACHINE
	5	PL. 280x180x20 THK.	E350 BO IS:2062	1	7.9	7.9	CUT & MACHINE
	4	PL. 170x130x20 THK.	E350 BO IS:2062	4	2.5	10.0	CUT & MACHINE
	3	PL. 350x170x20 THK.	E350 BO IS:2062	2	5.9	11.8	CUT & MACHINE
	2	PL. 920x620x40 THK.	E350 BO IS:2062	1	179.1	179.1	CUT & MACHINE
	1	PL. 920x695x50 THK.	E350 BO IS:2062	2	125.0	250.0	CUT & MACHINE
A		BRACKET ASSLY.		1	477.6	477.6	

BILL OF MATERIAL

<p>DRG. DEVELOPED BY:- M/S.</p> <p>TATA M E G DESIGN</p> <p>DEPT. HSM</p> <p>SUB DIVN. FURNACE-2</p> <p>DETAIL</p> <p>TRANSFER CYLINDER TOP BRACKET</p>		<p>DEVIATIONS FOR UNTOLERANCED DIMENSIONS:-IS:2102 (MEDIUM)</p> <table border="1"> <tr> <th>ROUGHNESS SYMBOL</th> <th>ROUGHNESS GRADE NO. IS: 3073</th> <th>ROUGHNESS VALUE IN MICRONS R_a/μm(MAX)</th> </tr> <tr> <td>~</td> <td>N12</td> <td>50</td> </tr> <tr> <td>▽</td> <td>N11</td> <td>25</td> </tr> <tr> <td>▽▽</td> <td>N9</td> <td>6.3</td> </tr> <tr> <td>▽▽▽</td> <td>N6</td> <td>0.8</td> </tr> <tr> <td>▽▽▽▽</td> <td>N3</td> <td>0.1</td> </tr> </table>		ROUGHNESS SYMBOL	ROUGHNESS GRADE NO. IS: 3073	ROUGHNESS VALUE IN MICRONS R _a /μm(MAX)	~	N12	50	▽	N11	25	▽▽	N9	6.3	▽▽▽	N6	0.8	▽▽▽▽	N3	0.1
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<p>SCALE 1 : 7.5</p> <p>JOB NO. D05737</p> <p>DRN. A.S. 12/21/15</p> <p>CHKD. Suruchi 13/21/15</p> <p>APPROVED. 13/21/15</p> <p>S.M.</p>		<p>DRG. NO. PB 72692</p> <p>REV. A</p>																			

REV. MK.	REVISIONS	JOB. NO.	BY DATE	CHKD.	APP.	DRG. No.	REFERENCE
1						101066DAG007001	