

		Submitted by		<b>ENGINEERING</b>		SARA/DOC/0042	
		Title:		<b>Sampling Plan</b>			
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Revision no.	0						
Signature		Created by		Released By.		Approved By.	
Departments		Arun Semwal (Engineering)		J. M. Singh (Quality Manager)		K. K. Dhiman (Engineering Manager)	

**SAMPLING PLAN - in line with ISO 2859 - 1, Level -II, 4 Acceptance quality level**

Batch size			Quantity to Check	Allowed Quantity of Defectives
2	to	8	2	0
9	to	15	2	0
16	to	25	3	0
26	to	50	5	0
51	to	100	5	0
101	to	150	8	0
151	to	300	13	1
301	to	500	13	2
501	to	1000	20	3
1001	to	3000	32	3
3001	to	10000	32	3

LPT threads –hammer unions	100%	0
LPT / EUE threads – Flanges	100%	0
Hardness of flanges	100%	0

**Machining items (Visual)**

Gaskets, Unions, Flanges, swivel joints	100%	0
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