

QUALITY ASSURANCE PLAN (SRCG IM PHASE)								Issue No : 01 Rev No:	
								Date of Issue 05/06 / 2021	
Drg . No.	Y25690A-00							OFT/QAP/SRCG/Y25690A	
Nomenclature	WASHER FLAT CRES M5 A4 ALT								
Material	WASHER FLAT M5 DIN9021 A4, (STAINLESS STEEL - FOR REFERENCE ONLY).								
Component Nomenclature/ operations	Characteristics	Class	Type of check	Quantum of check	Reference document	Acceptance norms	Format of record	Inspection by QAE(N), Chennai or by Nominated Agency (Review/Witness)	Remarks
Washer Flat Cres M5 A4 ALT (Raw material)	General appearance	Critical	Visual	100%	WASHER FLAT M5 DIN9021 A4, (STAINLESS STEEL - FOR REFERENCE ONLY).	WASHER FLAT M5 DIN9021 A4, (STAINLESS STEEL - FOR REFERENCE ONLY).	Firm Inspection report	R	Sample will be drawn and sealed by Inspection Agency
	Chemical properties	Critical	Chemical Lab analysis	100%			Test report from NABL lab	R	
	Mechanical properties	Critical	Mechanical Lab analysis	100%			Test report from NABL lab	R	
In process - Turning,Drilling Reaming	Dimensions Specified in the Inspection report of the component	Critical	Dimensional measurement	IS 2500 Level II AQL 2.5%	Approved Drg No. Y25690A-00	As per Approved Drg No. Y25690A-00	Firm Inspection report	W	Firm will be undertaking 100 % Checks and Pre inspection Report for the same be submitted
Paint	General appearance	Critical	Visual and Dimensional Checks	100%	Premier,Intermediate,Top Coat as per specification standard in the drawing		Firm Inspection report	W	Firm will be undertaking 100 % Checks and Pre inspection Report for the same be submitted
Final inspection	General appearance	Critical	Visual and Dimensional Checks	IS 2500 Level II AQL 2.5%	Approved Drg No. Y25690A-00	As per Approved Drg No.Y25690A-00	Firm Inspection report	W	
* Note .Process audit on paoint and Traceability of Raw materials to Final Product (Man,Material,Machine and Methods)									