



TUVI India Client Name : MI Metal GmbH (44416)	Project Name : MI Metal GmbH
Vendor Name: KMC Glass and Aluminium (37864)	Sub vendor Name:
Vendor Po No : 69173 Date	Sub vendor Po No: Date
Item/Equipment Description: Single Hook 4S	
Reference documents : QAP No: 2003144, 2001129, 2003141, 2003140, 2003142 Drawing No:02-146-05, 02-100-11, 02-039-05, 04-017-04, 02-033-05	
<p>Description of the Non-Conformity : .As per drawing Radius dimensions (apart from R1 Radius) & Some of the other degrees of angle dimensions not checked & not offered.</p> <p>Material Traceability of K2 Supplier No is not matching the actual product, supplier to ensure all boxes in pallets during final packing as per client guidelines.</p> <p>As per client guidelines Minimum Sample Size of only 40 of each product in order to finish the inspection along with the report .But supplier submitted the report for 20Nos.same randomly checked.</p> <p>In pre-assembly position as per final assembly drawing torque(5 Nm) tightening not verified.</p> <p>For Serration Cutters Threads not checked, Pitch gauge instrument is not available during inspection. However as per drawing Corrugation is fully functional after processing.</p> <p>For Drawing No:02-146-05 of Single Hook 3S Baseplate per meter observed dimensional deviation as per drawing required size is 2mm, But observed between 2.34-2.56mm. General tolerance not mentioned. Same need Client Concurrence.</p> <p>For Drawing No:02-146-05 of Single Hook 3S Baseplate per meter as per drawing for detail section "Y" Inside (R1) Radius operation not performed by supplier, same need client acceptance.</p> <p>Visually observed Slight Burrs & metal chips on the component edges (inside & outside) surfaces & Threading edges deburring not done properly.</p>	
NCR raised by: Srikanth P. 	Date of Issue: 11/06/2024 00:00:00
Proposed correction by vendor:	
<p>Proposed corrective action by vendor (CA):</p> <ol style="list-style-type: none"> The degrees and angles have been checked by using bevel protractor. The labels as discussed has been replaced in all boxes, which will match with the actual product, and thus complies with traceability of K2 supplier. 20 Nos were randomly inspected as per the format of K2 - Format No -QA/F/06 Ver-01 and Format No -QA/F/06- Ver 2, which was made available to us. However, in the subsequent lots, we will inspect 40 of each product. All tightening of the assembly is being done in our Unit 3, and the same is being ensured by pneumatic force which is sufficient for the tightening. A suitable pitch gauge is not available with us, to check the Corrugation in the "Single Hook 4S Angle and 4S Bracket". However, assembly is perfect as per functional requirement. The dimension 2.00 +/- 0.25 shall be corrected in the die for the subsequent production. The radius will be incorporated by necessary correction in the die. Burs as observed were in places where the Tumbling stones cannot reach, however bur were not there where the edges of the components were fully in contact with the Tumbling stones. 	
TUV India/Client/DEC/PMC/EPC/Check If applicable: <input type="checkbox"/> Proposed Corrective Action Reviewed and found acceptable <input type="checkbox"/> Authorized to use with concession	Remarks:

TUV India: <input type="checkbox"/> Correction found in order.		Remarks:
<input type="checkbox"/> Corrective action implemented.		
		Date of Closure: 12.06.2024
NCR closed by: S Pandu Ranga Rao		
Attached documents: NIL		