



 AK CHOUHARY METALS PVT. LTD.	QUALIFICATION TEST RECORD (QTR) NORSOK M-650		QTR. NO.: AKCMPL/QTR/S32750	
			REV. NO.: 2	
MANUFACTURER NAME / ADDRESS /WEB PAGE	A K CHOUHARY METALS PVT. LTD. REGISTER OFFICE : SHOP NO. 7, EARTH DARSHAN, 8TH KHETWADI MAIN ROAD, MUMBAI, MAHARASHTRA-400004, INDIA. FACTORY ADDRESS: PLOT NO.A357/A360, MIDC INDUSTRIAL AREA, MHAPE, NAVI MUMBAI, MAHARASHTRA- 400710, INDIA. www.choudharymetals.in			
REFERENCE STANDARD	NORSOK M-650, Ed.04, ISO 17782/2018.			
MDS NO.:	NORSOK M-630 (2020) – MDS D54, Rev. 6			
MATERIAL TYPE :	SUPER DUPLEX STAINLESS STEEL -UNS S32750			
MATERIAL GRADE :	ASTM A182 GR.F53 & A815 UNS S32750			
MANUFACTURING SUMMARY DOC.NO.:	AKCMPL/QTR/S32750			
PRODUCTS AND MANUFACTURING PROCESS:	FITTINGS & FLANGES			
MANDATORY CONDITIONS AND SUB CONTRACTORS:	RAW MATERIAL : ROUND BAR/BILLET/PIPE/PLATE. PROCESS : FORGING OR SHAPING OPERATIONS SHALL BE PERFORMED BY HAMMERING, PRESSING, PIERCING, EXTRUDING, UPSETTING, ROLLING, BENDING, FUSION WELDING, MACHINING, OR BY A COMBINATION OF TWO OR MORE OF THESE OPERATIONS. MINIMUM FORGING RATIO : 3:1, FORGINGS SHALL BE MACHINED AS CLOSE AS POSSIBLE TO FINAL SHAPE PRIOR TO QUALITY HEAT TREATMENT, IF APPLICABLE. HEAT TREATMENT: SUBCONTRACTING IS PERFORMED BY GAURANG HEAT TREATERS PVT. LTD. FOR APPLICABLE PARTS IN PRODUCTION ROUTE NO. 1 FURNACE NUMBER:GHTPL/FC-1 INSPECTION & TESTING FACILITIES : ALL CHEMICAL AND MECHANICAL TESTS PERFORMED AT ISO 17025/ NABL ACCREDITED LABORATORIES. (FOR QUALIFICATION TEST CONDUCTED AT ELCA LABORATORIES) NDE TESTING FACILITIES : NON-DESTRUCTIVE EXAMINATION (NDE): DYE PENETRANT TESTING (PT) PERFORMED BY MR.NISHAD SAM AT SHALINI NDT SERVICES PVT LTD AT NAVI MUMBAI. (EN ISO 9712 – PCN Level II, PT) QUALIFICATION & COMPLIANCE : MANUFACTURING PROCESS QUALIFIED IN ACCORDANCE WITH NORSOK M-650 EDITION 4 AND MDS D54 REV.6. ANY CHANGE IN ESSENTIAL VARIABLES (FORGING METHOD, HEAT TREATMENT CYCLE, NDE TECHNIQUE OR TEST LABORATORY) REQUIRES REQUALIFICATION PRIOR TO PRODUCTION RELEASE.			
	QUALIFICATION EXPIRES:	09-01-2031		
TESTED AND QUALIFIED THICKNESS AND WEIGHT				
PRODUCTS AND MANUFACTURING PROCESS(ES):	TEST RECORD (3.2 CERTIFICATE REF.)	TESTED THICKNESS (MM)	TESTED PIECE WT. (KG)	QUALIFIED WT. (KG)
FORGED FITTINGS	AKCMPL/QAQC/4928/2025	50	4	ALL
COLD PRESSED FITTINGS (BW)	AKCMPL/QAQC/4901/2025	4.8	0.2	ALL
FORGE PRODUCT (FLANGE & OTHER COMPONENT)	AKCMPL/QAQC/4902/2025	25	3.5	ALL
QUALIFICATION / ACCEPTANCE SIGNATURES				
MANUFACTURER:	PREPARED BY/ DATE:		CHECKED BY/DATE:	
	 A K CHOUHARY METALS PVT. LTD.		 A K CHOUHARY METALS PVT. LTD.	
A K CHOUHARY METALS PVT. LTD.	SAHIL JADHAV		AMRUTHA M.	
The manufacturer and this QTR are evaluated and found to be in compliance with the requirements of NORSOK M-650 for supply of the above listed products and materials. This acceptance does not exempt any purchaser from his responsibility to ensure that this qualification is valid for his products within the essential variables of NORSOK M-650.				
QUALIFIED/ACCEPTED BY:		Signature/Date:10.01.2026		
Signature/Date: 10.01.2026		 Gulf Lloyds (INDIA) Limited. 910,Gala Empire, Drive-In Road, Ahmedabad, 380052, Gujarat INDIA.		
 Gulf Lloyds (INDIA) Limited. 910,Gala Empire, Drive-In Road, Ahmedabad, 380052, Gujarat INDIA.				