


MAGNETIC PARTICLE INSPECTION REPORT

Customer : JC VALVULAS INDIA PVT LTD	Report No. : 0002/26-27
Customer's Client :	Date : 10/04/2026
Material : WCB ✓	Testing Date : 10/04/2026
Reference Standard : ASME SEC V Art 7	P.O. No. :
Acceptance Standard : ASME B16.34 Appendix-II	Procedure No.: JC-PS05/18 REV.05
Surface Condition : AS CAST	SurfaceTemp. : Ambient Temp.
Extent Of Examination : 100% Accessible Area	Method : WET FLUORESCENT
Stage Of Examination : After Heat Treatment	Light Used : UV LIGHT / BLACK LIGHT
Magnetizing Current : AC	Field Indicator : PIE Gauge (777)
Magnetic Field : CIRCULAR	Pole Spacing : 3" - 4"

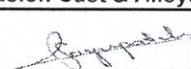
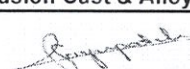
Equipment	Make	SR. No.	Calibration Due Date
Electromagnetic Yoke	Supermag NDT System	SMY102021568	30/06/2026
FLUROESSCENT PARTICLE MG-2410	MAGNAFLUX	19H68	01/03/2029
Black Uv Light	Arora NDT Products & Accessories	2021-013	01/05/2026

RESULTS

Sr. No.	Die No.	Part Description	MPT No.	Heat No.	QTY.	Obeservation	Result
1	1495-A	NPS 4 (DN100) FIG-2560N #600 -BODY (With Stem/Seat Sealant)	888 ✓	G678 ✓	1 ✓	NO RELEVANT INDICATION OBSERVED	ACCEPTED
2	1495-A	NPS 4 (DN100) FIG-2560N #600 -BODY (With Stem/Seat Sealant)	889 ✓	G678 ✓	1 ✓	NO RELEVANT INDICATION OBSERVED	ACCEPTED
3	1496	NPS 4 (DN100) FIG-2560N #600 -END	890 ✓	G678 ✓	1 ✓	NO RELEVANT INDICATION OBSERVED	ACCEPTED
4	1496	NPS 4 (DN100) FIG-2560N #600 -END	891 ✓	G678 ✓	1 ✓	NO RELEVANT INDICATION OBSERVED	ACCEPTED

REVIEWED & ACCEPTED

C. BATHING .C
 RT, UT, MT, PT Level - II
 JC Valvulas

Note :

For, Microfusion Cast & Alloys	For, Microfusion Cast & Alloys
 Sagar Patel (ASNT Level-II (RT,UT,MP,DP)) Inspected By	 Sagar Patel (ASNT Level-II (RT,UT,MP,DP)) Checked By