**磁粉检测报告**

报告编号: ZJC022-24-MT-024

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 委托单位 | | 江苏常鑫路桥集团有限公司北京路桥通国际工程咨询有限公司苏交科集团检测认证有限公司 | | | | | 工程名称 | | 南京至盐城高速公路NY-YZ8标 | | |
| 构件名称 | | 6-JD3 | | | | | 检测部位 | | 角焊缝 | | |
| 材质 | | Q345qD | | | 反差增强剂 | | FA-5 | | 检测数量 | | 1032 m |
| 检测时机 | | 焊后24小时 | | | 磁悬液类型 | | 黑色水悬液 | | 检测比例 | | 100% |
| 仪器型号和编号 | | 磁粉探伤仪 SZ-C42 | | | 施加方法 | | 喷罐 | | 磁化电流/  提升力 | | >45N |
| 表面状况 | | 打磨 | | | 磁化方法 | | 连续湿法 | | 磁化时间 | | 1~3S |
| 采用标准和级别 | | GB/T 26951-2011  GB/T 26952-2011 2X级 | | | 灵敏度试片 | | A1 30/100标准试片 | | 观察环境 | | 检测表面>1000Lx |
| 检测部位及缺陷示意图：    说明：焊缝坐标方向为纵向焊缝从小桩号到大桩号；环向焊缝从左到右；竖直焊缝从上到下。 | | | | | | | | | | | |
| 检测结果：  依据上述标准及合格级别，本公司按照上述比例对上述检测部位焊缝进行了检测，发现 4 处超标缺欠，其余焊缝检测结论合格，具体检测情况见下页检测结果表格。 | | | | | | | | | | | |
| 编制 |  | | 审核 |  | | 批准 | |  | | 日 期 | 2025.01.03 |

**磁粉检测结果**

报告编号: ZJC022-24-MT-024

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 检测部位  (m) | 检测  长度  (m) | 缺陷  编号 | 缺陷  性质 | X  (mm) | 缺陷  尺寸  (mm) | 结论 |
| 1 | 6-JD3-B1-TP1 | (0~1)\*2 | 2 | F1 | P-气孔 | 200 | 70.0 | 不合格 |
| 2 | 以下空白 |  |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |  |  |
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| 17 |  |  |  |  |  |  |  |  |
| 18 |  |  |  |  |  |  |  |  |
| 19 |  |  |  |  |  |  |  |  |
| 20 |  |  |  |  |  |  |  |  |
| 21 |  |  |  |  |  |  |  |  |
| 22 |  |  |  |  |  |  |  |  |
| 23 |  |  |  |  |  |  |  |  |
| 24 |  |  |  |  |  |  |  |  |
| 25 |  |  |  |  |  |  |  |  |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | 2024.12.04 | |
| 缺陷性质代号:  A-无缺陷；S-夹渣；P-气孔；C-裂纹；U-咬边；L-未熔合；X：距基准点距离；R1-返修一`次，R2-返修两次 | | | | | | | | |

**磁粉检测结果**

报告编号: ZJC022-24-MT-024（续1）

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 检测部位  (m) | 检测  长度  (m) | 缺陷  编号 | 缺陷  性质 | X  (mm) | 缺陷  尺寸  (mm) | 结论 |
| 1 | 6-JD3-D1-TP1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 2 | 6-JD3-D1-TP2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 3 | 6-JD3-D1-TP3 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 4 | 6-JD3-D1-TP4 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 5 | 6-JD3-D2-TP1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 6 | 6-JD3-D2-TP2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 7 | 6-JD3-D2-TP3 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 8 | 6-JD3-D2-TP4 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 9 | 6-JD3-D2-TP5 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 10 | 6-JD3-D2-TP6 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 11 | 6-JD3-D2-TP7 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 12 | 6-JD3-D2-TP8 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 13 | 6-JD3-D3-TP1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 14 | 6-JD3-D3-TP2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 15 | 6-JD3-D3-TP3 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 16 | 6-JD3-D3-TP4 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 17 | 6-JD3-D3-TP5 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 18 | 6-JD3-D3-TP6 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 19 | 6-JD3-D4-TP1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 20 | 6-JD3-D4-TP2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 21 | 6-JD3-D4-TP3 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 22 | 6-JD3-D4-TP4 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 23 | 6-JD3-D4-TP5 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 24 | 6-JD3-D4-TP6 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 25 | 6-JD3-D4-TP7 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | 2024.12.29 | |
| 缺陷性质代号:  A-无缺陷；S-夹渣；P-气孔；C-裂纹；U-咬边；L-未熔合；X：距基准点距离；R1-返修一`次，R2-返修两次 | | | | | | | | |

**磁粉检测结果**

报告编号: ZJC022-24-MT-024（续2）

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 检测部位  (m) | 检测  长度  (m) | 缺陷  编号 | 缺陷  性质 | X  (mm) | 缺陷  尺寸  (mm) | 结论 |
| 1 | 6-JD3-D4-TP8 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 2 | 6-JD3-D5-TP1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 3 | 6-JD3-D5-TP2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 4 | 6-JD3-D5-TP3 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 5 | 6-JD3-D5-TP4 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 6 | 6-JD3-D5-TP5 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 7 | 6-JD3-D5-TP6 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 8 | 6-JD3-D6-TP1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 9 | 6-JD3-D6-TP2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 10 | 6-JD3-D6-TP3 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 11 | 6-JD3-D6-TP4 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 12 | 6-JD3-D6-TP5 | (0~1)\*2 | 2 | F1 | S-夹渣 | 200 | 50.0 | 不合格 |
| 13 | 6-JD3-D6-TP6 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 14 | 6-JD3-D6-TP7 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 15 | 6-JD3-D6-TP8 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 16 | 6-JD3-D7-TP1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 17 | 6-JD3-D7-TP2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 18 | 6-JD3-D7-TP3 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 19 | 6-JD3-D7-TP4 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 20 | 6-JD3-D7-TP5 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 21 | 6-JD3-D7-TP6 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 22 | 6-JD3-D8-TP1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 23 | 6-JD3-D8-TP2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 24 | 6-JD3-D8-TP3 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 25 | 6-JD3-D8-TP4 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | 2024.12.29 | |
| 缺陷性质代号:  A-无缺陷；S-夹渣；P-气孔；C-裂纹；U-咬边；L-未熔合；X：距基准点距离；R1-返修一`次，R2-返修两次 | | | | | | | | |

**磁粉检测结果**

报告编号: ZJC022-24-MT-024（续3）

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 检测部位  (m) | 检测  长度  (m) | 缺陷  编号 | 缺陷  性质 | X  (mm) | 缺陷  尺寸  (mm) | 结论 |
| 1 | 6-JD3-D8-TP5 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 2 | 6-JD3-D8-TP6 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 3 | 6-JD3-D8-TP7 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 4 | 6-JD3-D8-TP8 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 5 | 6-JD3-D9-TP1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 6 | 6-JD3-D9-TP2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 7 | 6-JD3-D9-TP3 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 8 | 6-JD3-D9-TP4 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 9 | 6-JD3-D9-TP5 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 10 | 6-JD3-D9-TP6 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 11 | 6-JD3-D10-TP1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 12 | 6-JD3-D10-TP2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 13 | 6-JD3-D10-TP3 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 14 | 6-JD3-D10-TP4 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 15 | 6-JD3-D10-TP5 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 16 | 6-JD3-D10-TP6 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 17 | 6-JD3-D10-TP7 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 18 | 6-JD3-D10-TP8 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 19 | 6-JD3-D11-TP1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 20 | 6-JD3-D11-TP2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 21 | 6-JD3-D11-TP3 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 22 | 6-JD3-D11-TP4 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 23 | 6-JD3-D11-TP5 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 24 | 6-JD3-D11-TP6 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 25 | 6-JD3-D12-TP1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | 2024.12.29 | |
| 缺陷性质代号:  A-无缺陷；S-夹渣；P-气孔；C-裂纹；U-咬边；L-未熔合；X：距基准点距离；R1-返修一`次，R2-返修两次 | | | | | | | | |

**磁粉检测结果**

报告编号: ZJC022-24-MT-024（续4）

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 检测部位  (m) | 检测  长度  (m) | 缺陷  编号 | 缺陷  性质 | X  (mm) | 缺陷  尺寸  (mm) | 结论 |
| 1 | 6-JD3-D12-TP2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 2 | 6-JD3-D12-TP3 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 3 | 6-JD3-D12-TP4 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 4 | 6-JD3-D12-TP5 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 5 | 6-JD3-D12-TP6 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 6 | 6-JD3-D12-TP7 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 7 | 6-JD3-D12-TP8 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 8 | 6-JD3-D13-TP1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 9 | 6-JD3-D13-TP2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 10 | 6-JD3-D13-TP3 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 11 | 6-JD3-D13-TP4 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 12 | 6-JD3-D13-TP5 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 13 | 6-JD3-D13-TP6 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 14 | 6-JD3-D14-TP1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 15 | 6-JD3-D14-TP2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 16 | 6-JD3-D14-TP3 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 17 | 6-JD3-D14-TP4 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 18 | 6-JD3-D14-TP5 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 19 | 6-JD3-D14-TP6 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 20 | 6-JD3-D14-TP7 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 21 | 6-JD3-D14-TP8 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 22 | 6-JD3-D15-TP1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 23 | 6-JD3-D15-TP2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 24 | 6-JD3-D15-TP3 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 25 | 6-JD3-D15-TP4 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | 2024.12.29 | |
| 缺陷性质代号:  A-无缺陷；S-夹渣；P-气孔；C-裂纹；U-咬边；L-未熔合；X：距基准点距离；R1-返修一`次，R2-返修两次 | | | | | | | | |

**磁粉检测结果**

报告编号: ZJC022-24-MT-024（续5）

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 检测部位  (m) | 检测  长度  (m) | 缺陷  编号 | 缺陷  性质 | X  (mm) | 缺陷  尺寸  (mm) | 结论 |
| 1 | 6-JD3-D15-TP5 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 2 | 6-JD3-D15-TP6 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 3 | 6-JD3-D16-TP1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 4 | 6-JD3-D16-TP2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 5 | 6-JD3-D16-TP3 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 6 | 6-JD3-D16-TP4 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 7 | 6-JD3-D1-TF1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 8 | 6-JD3-D1-TF2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 9 | 6-JD3-D16-TF1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 10 | 6-JD3-D16-TF2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 11 | 以下空白 |  |  |  |  |  |  |  |
| 12 |  |  |  |  |  |  |  |  |
| 13 |  |  |  |  |  |  |  |  |
| 14 |  |  |  |  |  |  |  |  |
| 15 |  |  |  |  |  |  |  |  |
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| 24 |  |  |  |  |  |  |  |  |
| 25 |  |  |  |  |  |  |  |  |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | 2024.12.29 | |
| 缺陷性质代号:  A-无缺陷；S-夹渣；P-气孔；C-裂纹；U-咬边；L-未熔合；X：距基准点距离；R1-返修一`次，R2-返修两次 | | | | | | | | |

**磁粉检测结果**

报告编号: ZJC022-24-MT-024（续6）

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 检测部位  (m) | 检测  长度  (m) | 缺陷  编号 | 缺陷  性质 | X  (mm) | 缺陷  尺寸  (mm) | 结论 |
| 1 | 6-JD3-GB1-TP1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 2 | 6-JD3-GB1-TP2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 3 | 6-JD3-GB1-TF1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 4 | 6-JD3-GB1-TF2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 5 | 6-JD3-GB1-TF3 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 6 | 6-JD3-GB1-TF4 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 7 | 6-JD3-GB1-TF5 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 8 | 6-JD3-GB1-TF6 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 9 | 6-JD3-GB1-TF7 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 10 | 6-JD3-GB1-TF8 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 11 | 6-JD3-GB1-TF9 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 12 | 6-JD3-GB1-TF10 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 13 | 6-JD3-GB1-TF11 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 14 | 6-JD3-GB1-TF12 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 15 | 6-JD3-GB1-TF13 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 16 | 6-JD3-GB1-TF14 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 17 | 6-JD3-GB1-TF15 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 18 | 6-JD3-GB1-TF16 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 19 | 6-JD3-GB1-TF17 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 20 | 6-JD3-GB1-TF18 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 21 | 6-JD3-GB1-TF19 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 22 | 6-JD3-GB1-TF20 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 23 | 6-JD3-GB1-TF21 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 24 | 6-JD3-GB1-TF22 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 25 | 6-JD3-GB1-TF23 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | 2025.01.03 | |
| 缺陷性质代号:  A-无缺陷；S-夹渣；P-气孔；C-裂纹；U-咬边；L-未熔合；X：距基准点距离；R1-返修一`次，R2-返修两次 | | | | | | | | |

**磁粉检测结果**

报告编号: ZJC022-24-MT-024（续7）

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 检测部位  (m) | 检测  长度  (m) | 缺陷  编号 | 缺陷  性质 | X  (mm) | 缺陷  尺寸  (mm) | 结论 |
| 1 | 6-JD3-GB1-TF24 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 2 | 6-JD3-GB1-TF25 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 3 | 6-JD3-GB1-TF26 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 4 | 6-JD3-GB1-TF27 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 5 | 6-JD3-GB1-TF28 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 6 | 6-JD3-GB1-TF29 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 7 | 6-JD3-GB1-TF30 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 8 | 6-JD3-GB1-TF31 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 9 | 6-JD3-GB1-TF32 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 10 | 6-JD3-GB1-TF33 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 11 | 6-JD3-GB1-TF34 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 12 | 6-JD3-GB1-TF35 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 13 | 6-JD3-GB1-TF36 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 14 | 6-JD3-GB1-TF37 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 15 | 6-JD3-GB1-TF38 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 16 | 6-JD3-GB1-TF39 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 17 | 6-JD3-GB1-TF40 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 18 | 6-JD3-GB1-TF41 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 19 | 6-JD3-GB1-TF42 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 20 | 6-JD3-GB1-TF43 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 21 | 6-JD3-GB1-TF44 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 22 | 6-JD3-GB2-TP1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 23 | 6-JD3-GB2-TP2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 24 | 6-JD3-GB2-TF1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 25 | 6-JD3-GB2-TF2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | 2025.01.03 | |
| 缺陷性质代号:  A-无缺陷；S-夹渣；P-气孔；C-裂纹；U-咬边；L-未熔合；X：距基准点距离；R1-返修一`次，R2-返修两次 | | | | | | | | |

**磁粉检测结果**

报告编号: ZJC022-24-MT-024（续8）

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 检测部位  (m) | 检测  长度  (m) | 缺陷  编号 | 缺陷  性质 | X  (mm) | 缺陷  尺寸  (mm) | 结论 |
| 1 | 6-JD3-GB2-TF3 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 2 | 6-JD3-GB2-TF4 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 3 | 6-JD3-GB2-TF5 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 4 | 6-JD3-GB2-TF6 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 5 | 6-JD3-GB2-TF7 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 6 | 6-JD3-GB2-TF8 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 7 | 6-JD3-GB2-TF9 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 8 | 6-JD3-GB2-TF10 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 9 | 6-JD3-GB2-TF11 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 10 | 6-JD3-GB2-TF12 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 11 | 6-JD3-GB2-TF13 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 12 | 6-JD3-GB2-TF14 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 13 | 6-JD3-GB2-TF15 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 14 | 6-JD3-GB2-TF16 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 15 | 6-JD3-GB2-TF17 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 16 | 6-JD3-GB2-TF18 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 17 | 6-JD3-GB2-TF19 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 18 | 6-JD3-GB2-TF20 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 19 | 6-JD3-GB2-TF21 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 20 | 6-JD3-GB2-TF22 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 21 | 6-JD3-GB2-TF23 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 22 | 6-JD3-GB2-TF24 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 23 | 6-JD3-GB2-TF25 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 24 | 6-JD3-GB2-TF26 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 25 | 6-JD3-GB2-TF27 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | 2025.01.03 | |
| 缺陷性质代号:  A-无缺陷；S-夹渣；P-气孔；C-裂纹；U-咬边；L-未熔合；X：距基准点距离；R1-返修一`次，R2-返修两次 | | | | | | | | |

**磁粉检测结果**

报告编号: ZJC022-24-MT-024（续9）

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 检测部位  (m) | 检测  长度  (m) | 缺陷  编号 | 缺陷  性质 | X  (mm) | 缺陷  尺寸  (mm) | 结论 |
| 1 | 6-JD3-GB2-TF28 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 2 | 6-JD3-GB2-TF29 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 3 | 6-JD3-GB2-TF30 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 4 | 6-JD3-GB2-TF31 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 5 | 6-JD3-GB2-TF32 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 6 | 6-JD3-GB2-TF33 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 7 | 6-JD3-GB2-TF34 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 8 | 6-JD3-GB2-TF35 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 9 | 6-JD3-GB2-TF36 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 10 | 6-JD3-GB2-TF37 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 11 | 6-JD3-GB2-TF38 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 12 | 6-JD3-GB2-TF39 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 13 | 6-JD3-GB2-TF40 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 14 | 6-JD3-GB2-TF41 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 15 | 6-JD3-GB2-TF42 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 16 | 6-JD3-GB2-TF43 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 17 | 6-JD3-GB2-TF44 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 18 | 6-JD3-GB3-TP1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 19 | 6-JD3-GB3-TP2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 20 | 6-JD3-GB3-TF1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 21 | 6-JD3-GB3-TF2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 22 | 6-JD3-GB3-TF3 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 23 | 6-JD3-GB3-TF4 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 24 | 6-JD3-GB3-TF5 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 25 | 6-JD3-GB3-TF6 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | 2025.01.03 | |
| 缺陷性质代号:  A-无缺陷；S-夹渣；P-气孔；C-裂纹；U-咬边；L-未熔合；X：距基准点距离；R1-返修一`次，R2-返修两次 | | | | | | | | |

**磁粉检测结果**

报告编号: ZJC022-24-MT-024（续10）

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 检测部位  (m) | 检测  长度  (m) | 缺陷  编号 | 缺陷  性质 | X  (mm) | 缺陷  尺寸  (mm) | 结论 |
| 1 | 6-JD3-GB3-TF7 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 2 | 6-JD3-GB3-TF8 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 3 | 6-JD3-GB3-TF9 | (0~1)\*2 | 2 | F1 | P-气孔 | 200 | 50.0 | 不合格 |
| 4 | 6-JD3-GB3-TF10 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 5 | 6-JD3-GB3-TF11 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 6 | 6-JD3-GB3-TF12 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 7 | 6-JD3-GB3-TF13 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 8 | 6-JD3-GB3-TF14 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 9 | 6-JD3-GB3-TF15 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 10 | 6-JD3-GB3-TF16 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 11 | 6-JD3-GB3-TF17 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 12 | 6-JD3-GB3-TF18 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 13 | 6-JD3-GB3-TF19 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 14 | 6-JD3-GB3-TF20 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 15 | 6-JD3-GB3-TF21 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 16 | 6-JD3-GB3-TF22 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 17 | 6-JD3-GB3-TF23 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 18 | 6-JD3-GB3-TF24 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 19 | 6-JD3-GB3-TF25 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 20 | 6-JD3-GB3-TF26 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 21 | 6-JD3-GB3-TF27 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 22 | 6-JD3-GB3-TF28 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 23 | 6-JD3-GB3-TF29 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 24 | 6-JD3-GB3-TF30 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 25 | 6-JD3-GB3-TF31 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | 2025.01.03 | |
| 缺陷性质代号:  A-无缺陷；S-夹渣；P-气孔；C-裂纹；U-咬边；L-未熔合；X：距基准点距离；R1-返修一`次，R2-返修两次 | | | | | | | | |

**磁粉检测结果**

报告编号: ZJC022-24-MT-024（续11）

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 检测部位  (m) | 检测  长度  (m) | 缺陷  编号 | 缺陷  性质 | X  (mm) | 缺陷  尺寸  (mm) | 结论 |
| 1 | 6-JD3-GB3-TF32 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 2 | 6-JD3-GB3-TF33 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 3 | 6-JD3-GB3-TF34 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 4 | 6-JD3-GB3-TF35 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 5 | 6-JD3-GB3-TF36 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 6 | 6-JD3-GB3-TF37 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 7 | 6-JD3-GB3-TF38 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 8 | 6-JD3-GB3-TF39 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 9 | 6-JD3-GB3-TF40 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 10 | 6-JD3-GB3-TF41 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 11 | 6-JD3-GB3-TF42 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 12 | 6-JD3-GB3-TF43 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 13 | 6-JD3-GB3-TF44 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 14 | 6-JD3-GB4-TP1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 15 | 6-JD3-GB4-TP2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 16 | 6-JD3-GB4-TF1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 17 | 6-JD3-GB4-TF2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 18 | 6-JD3-GB4-TF3 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 19 | 6-JD3-GB4-TF4 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 20 | 6-JD3-GB4-TF5 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 21 | 6-JD3-GB4-TF6 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 22 | 6-JD3-GB4-TF7 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 23 | 6-JD3-GB4-TF8 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 24 | 6-JD3-GB4-TF9 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 25 | 6-JD3-GB4-TF10 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | 2025.01.03 | |
| 缺陷性质代号:  A-无缺陷；S-夹渣；P-气孔；C-裂纹；U-咬边；L-未熔合；X：距基准点距离；R1-返修一`次，R2-返修两次 | | | | | | | | |

**磁粉检测结果**

报告编号: ZJC022-24-MT-024（续12）

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 检测部位  (m) | 检测  长度  (m) | 缺陷  编号 | 缺陷  性质 | X  (mm) | 缺陷  尺寸  (mm) | 结论 |
| 1 | 6-JD3-GB4-TF11 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 2 | 6-JD3-GB4-TF12 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 3 | 6-JD3-GB4-TF13 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 4 | 6-JD3-GB4-TF14 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 5 | 6-JD3-GB4-TF15 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 6 | 6-JD3-GB4-TF16 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 7 | 6-JD3-GB4-TF17 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 8 | 6-JD3-GB4-TF18 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 9 | 6-JD3-GB4-TF19 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 10 | 6-JD3-GB4-TF20 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 11 | 6-JD3-GB4-TF21 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 12 | 6-JD3-GB4-TF22 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 13 | 6-JD3-GB4-TF23 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 14 | 6-JD3-GB4-TF24 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 15 | 6-JD3-GB4-TF25 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 16 | 6-JD3-GB4-TF26 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 17 | 6-JD3-GB4-TF27 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 18 | 6-JD3-GB4-TF28 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 19 | 6-JD3-GB4-TF29 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 20 | 6-JD3-GB4-TF30 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 21 | 6-JD3-GB4-TF31 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 22 | 6-JD3-GB4-TF32 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 23 | 6-JD3-GB4-TF33 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 24 | 6-JD3-GB4-TF34 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 25 | 6-JD3-GB4-TF35 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | 2025.01.03 | |
| 缺陷性质代号:  A-无缺陷；S-夹渣；P-气孔；C-裂纹；U-咬边；L-未熔合；X：距基准点距离；R1-返修一`次，R2-返修两次 | | | | | | | | |

**磁粉检测结果**

报告编号: ZJC022-24-MT-024（续13）

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 检测部位  (m) | 检测  长度  (m) | 缺陷  编号 | 缺陷  性质 | X  (mm) | 缺陷  尺寸  (mm) | 结论 |
| 1 | 6-JD3-GB4-TF36 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 2 | 6-JD3-GB4-TF37 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 3 | 6-JD3-GB4-TF38 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 4 | 6-JD3-GB4-TF39 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 5 | 6-JD3-GB4-TF40 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 6 | 6-JD3-GB4-TF41 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 7 | 6-JD3-GB4-TF42 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 8 | 6-JD3-GB4-TF43 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 9 | 6-JD3-GB4-TF44 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 10 | 6-JD3-GB5-TP1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 11 | 6-JD3-GB5-TP2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 12 | 6-JD3-GB5-TF1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 13 | 6-JD3-GB5-TF2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 14 | 6-JD3-GB5-TF3 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 15 | 6-JD3-GB5-TF4 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 16 | 6-JD3-GB5-TF5 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 17 | 6-JD3-GB5-TF6 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 18 | 6-JD3-GB5-TF7 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 19 | 6-JD3-GB5-TF8 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 20 | 6-JD3-GB5-TF9 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 21 | 6-JD3-GB5-TF10 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 22 | 6-JD3-GB5-TF11 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 23 | 6-JD3-GB5-TF12 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 24 | 6-JD3-GB5-TF13 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 25 | 6-JD3-GB5-TF14 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | 2025.01.03 | |
| 缺陷性质代号:  A-无缺陷；S-夹渣；P-气孔；C-裂纹；U-咬边；L-未熔合；X：距基准点距离；R1-返修一`次，R2-返修两次 | | | | | | | | |

**磁粉检测结果**

报告编号: ZJC022-24-MT-024（续14）

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 检测部位  (m) | 检测  长度  (m) | 缺陷  编号 | 缺陷  性质 | X  (mm) | 缺陷  尺寸  (mm) | 结论 |
| 1 | 6-JD3-GB5-TF15 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 2 | 6-JD3-GB5-TF16 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 3 | 6-JD3-GB5-TF17 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 4 | 6-JD3-GB5-TF18 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 5 | 6-JD3-GB5-TF19 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 6 | 6-JD3-GB5-TF20 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 7 | 6-JD3-GB5-TF21 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 8 | 6-JD3-GB5-TF22 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 9 | 6-JD3-GB5-TF23 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 10 | 6-JD3-GB5-TF24 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 11 | 6-JD3-GB5-TF25 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 12 | 6-JD3-GB5-TF26 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 13 | 6-JD3-GB5-TF27 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 14 | 6-JD3-GB5-TF28 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 15 | 6-JD3-GB5-TF29 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 16 | 6-JD3-GB5-TF30 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 17 | 6-JD3-GB5-TF31 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 18 | 6-JD3-GB5-TF32 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 19 | 6-JD3-GB5-TF33 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 20 | 6-JD3-GB5-TF34 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 21 | 6-JD3-GB5-TF35 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 22 | 6-JD3-GB5-TF36 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 23 | 6-JD3-GB5-TF37 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 24 | 6-JD3-GB5-TF38 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 25 | 6-JD3-GB5-TF39 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | 2025.01.03 | |
| 缺陷性质代号:  A-无缺陷；S-夹渣；P-气孔；C-裂纹；U-咬边；L-未熔合；X：距基准点距离；R1-返修一`次，R2-返修两次 | | | | | | | | |

**磁粉检测结果**

报告编号: ZJC022-24-MT-024（续15）

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 检测部位  (m) | 检测  长度  (m) | 缺陷  编号 | 缺陷  性质 | X  (mm) | 缺陷  尺寸  (mm) | 结论 |
| 1 | 6-JD3-GB5-TF40 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 2 | 6-JD3-GB5-TF41 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 3 | 6-JD3-GB5-TF42 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 4 | 6-JD3-GB5-TF43 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 5 | 6-JD3-GB5-TF44 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 6 | 6-JD3-GB6-TP1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 7 | 6-JD3-GB6-TP2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 8 | 6-JD3-GB6-TF1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 9 | 6-JD3-GB6-TF2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 10 | 6-JD3-GB6-TF3 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 11 | 6-JD3-GB6-TF4 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 12 | 6-JD3-GB6-TF5 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 13 | 6-JD3-GB6-TF6 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 14 | 6-JD3-GB6-TF7 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 15 | 6-JD3-GB6-TF8 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 16 | 6-JD3-GB6-TF9 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 17 | 6-JD3-GB6-TF10 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 18 | 6-JD3-GB6-TF11 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 19 | 6-JD3-GB6-TF12 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 20 | 6-JD3-GB6-TF13 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 21 | 6-JD3-GB6-TF14 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 22 | 6-JD3-GB6-TF15 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 23 | 6-JD3-GB6-TF16 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 24 | 6-JD3-GB6-TF17 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 25 | 6-JD3-GB6-TF18 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | 2025.01.03 | |
| 缺陷性质代号:  A-无缺陷；S-夹渣；P-气孔；C-裂纹；U-咬边；L-未熔合；X：距基准点距离；R1-返修一`次，R2-返修两次 | | | | | | | | |

**磁粉检测结果**

报告编号: ZJC022-24-MT-024（续16）

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 检测部位  (m) | 检测  长度  (m) | 缺陷  编号 | 缺陷  性质 | X  (mm) | 缺陷  尺寸  (mm) | 结论 |
| 1 | 6-JD3-GB6-TF19 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 2 | 6-JD3-GB6-TF20 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 3 | 6-JD3-GB6-TF21 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 4 | 6-JD3-GB6-TF22 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 5 | 6-JD3-GB6-TF23 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 6 | 6-JD3-GB6-TF24 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 7 | 6-JD3-GB6-TF25 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 8 | 6-JD3-GB6-TF26 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 9 | 6-JD3-GB6-TF27 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 10 | 6-JD3-GB6-TF28 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 11 | 6-JD3-GB6-TF29 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 12 | 6-JD3-GB6-TF30 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 13 | 6-JD3-GB6-TF31 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 14 | 6-JD3-GB6-TF32 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 15 | 6-JD3-GB6-TF33 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 16 | 6-JD3-GB6-TF34 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 17 | 6-JD3-GB6-TF35 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 18 | 6-JD3-GB6-TF36 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 19 | 6-JD3-GB6-TF37 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 20 | 6-JD3-GB6-TF38 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 21 | 6-JD3-GB6-TF39 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 22 | 6-JD3-GB6-TF40 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 23 | 6-JD3-GB6-TF41 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 24 | 6-JD3-GB6-TF42 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 25 | 6-JD3-GB6-TF43 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | 2025.01.03 | |
| 缺陷性质代号:  A-无缺陷；S-夹渣；P-气孔；C-裂纹；U-咬边；L-未熔合；X：距基准点距离；R1-返修一`次，R2-返修两次 | | | | | | | | |

**磁粉检测结果**

报告编号: ZJC022-24-MT-024（续17）

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 检测部位  (m) | 检测  长度  (m) | 缺陷  编号 | 缺陷  性质 | X  (mm) | 缺陷  尺寸  (mm) | 结论 |
| 1 | 6-JD3-GB6-TF44 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 2 | 6-JD3-GB7-TP1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 3 | 6-JD3-GB7-TP2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 4 | 6-JD3-GB7-TF1 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 5 | 6-JD3-GB7-TF2 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 6 | 6-JD3-GB7-TF3 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 7 | 6-JD3-GB7-TF4 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 8 | 6-JD3-GB7-TF5 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 9 | 6-JD3-GB7-TF6 | (0~1)\*2 | 2 | F1 | P-气孔 | 100 | 70.0 | 不合格 |
| 10 | 6-JD3-GB7-TF7 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 11 | 6-JD3-GB7-TF8 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 12 | 6-JD3-GB7-TF9 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 13 | 6-JD3-GB7-TF10 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 14 | 6-JD3-GB7-TF11 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 15 | 6-JD3-GB7-TF12 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 16 | 6-JD3-GB7-TF13 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 17 | 6-JD3-GB7-TF14 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 18 | 6-JD3-GB7-TF15 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 19 | 6-JD3-GB7-TF16 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 20 | 6-JD3-GB7-TF17 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 21 | 6-JD3-GB7-TF18 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 22 | 6-JD3-GB7-TF19 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 23 | 6-JD3-GB7-TF20 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 24 | 6-JD3-GB7-TF21 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 25 | 6-JD3-GB7-TF22 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | 2025.01.03 | |
| 缺陷性质代号:  A-无缺陷；S-夹渣；P-气孔；C-裂纹；U-咬边；L-未熔合；X：距基准点距离；R1-返修一`次，R2-返修两次 | | | | | | | | |

**磁粉检测结果**

报告编号: ZJC022-24-MT-024（续18）

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 检测部位  (m) | 检测  长度  (m) | 缺陷  编号 | 缺陷  性质 | X  (mm) | 缺陷  尺寸  (mm) | 结论 |
| 1 | 6-JD3-GB7-TF23 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 2 | 6-JD3-GB7-TF24 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 3 | 6-JD3-GB7-TF25 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 4 | 6-JD3-GB7-TF26 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 5 | 6-JD3-GB7-TF27 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 6 | 6-JD3-GB7-TF28 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 7 | 6-JD3-GB7-TF29 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 8 | 6-JD3-GB7-TF30 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 9 | 6-JD3-GB7-TF31 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 10 | 6-JD3-GB7-TF32 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 11 | 6-JD3-GB7-TF33 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 12 | 6-JD3-GB7-TF34 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 13 | 6-JD3-GB7-TF35 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 14 | 6-JD3-GB7-TF36 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 15 | 6-JD3-GB7-TF37 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 16 | 6-JD3-GB7-TF38 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 17 | 6-JD3-GB7-TF39 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 18 | 6-JD3-GB7-TF40 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 19 | 6-JD3-GB7-TF41 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 20 | 6-JD3-GB7-TF42 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 21 | 6-JD3-GB7-TF43 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 22 | 6-JD3-GB7-TF44 | (0~1)\*2 | 2 | / | A | / | / | 合格 |
| 23 | 以下空白 |  |  |  |  |  |  |  |
| 24 |  |  |  |  |  |  |  |  |
| 25 |  |  |  |  |  |  |  |  |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | 2025.01.03 | |
| 缺陷性质代号:  A-无缺陷；S-夹渣；P-气孔；C-裂纹；U-咬边；L-未熔合；X：距基准点距离；R1-返修一`次，R2-返修两次 | | | | | | | | |