|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 标志 | | | **东方电气（广州）重型机器有限公司** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 版本Revision | | | | | | | | | | | | | 2 | | |
| **DONGFANG (GUANG ZHOU) HEAVY MACHINERY CO., LTD** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 页码Page | | | | | | | | | | | | | / | | |
| **贯 穿 件 涡 流 波 检 验 报 告** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 报告编号 Report No. | | | | | | | | | | | | | | | |
| **ECT EXAMINATION REPORT For PENETRATion TUBES** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |
| 用 户 | | | |  | | | | | | | | | 订 单 | | | | | | | | | | | |  | | | | | | | | | 项目名称 | | | | | | |  | | | | | | | | |
| Customer | | | | Order | | | | | | | | | | | | Project | | | | | | |
| 部 件 名 称 | | | |  | | | | | | | | | 材 质 | | | | | | | | | | | |  | | | | | | | | | 规 格 | | | | | | |  | | | | | | | | |
| Sub Assembly | | | | Material | | | | | | | | | | | | Size | | | | | | |
| 坡口型式 | | | |  | | | | | | | | | 图号 | | | | | | | | | | | |  | | | | | | | | 表面状态 | | | | | | | | | | | |  | | | | |
| Chamfer Type | | | | Drawing No. | | | | | | | | | | | | Surface. Condi. | | | | | | | | | | | |
| 检验规程 | | |  | | | | | | | | | | 检 验 内 容 | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | |
| Procedure | | | Designation Oper. | | | | | | | | | | | |
| 检验时机 | | |  | | | | | | | | | | 流转卡号 | | | | | | | |  | | | | | | | | | | | | | 工序号 | | | | | | | |  | | | | | | | |
| Exam Stage | | | ST No. | | | | | | | | Oper. No. | | | | | | | |
| 制 造 工 艺 | | | | | | | | 锻 | |  | 轧 | | | |  | | | | 铸 | | |  | | 焊 | |  | | 其他 | |  | | | | | | | 焊 接 方 法 | | | | | | |  | | | | | |
| Manufacturing Process | | | | | | | | Forged | | Rolled | | | | Cast | | | Weld | | Other | | Weld Process | | | | | | |
| 仪器  Instrument |  | | | | | | | | | | | | | 型号Type | | | | | | | | | | | | | 编号Refer. No. | | | | | | | | | | | | | 备注Remarks | | | | | | | | | |
| 数据采集系统DAQ System | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | |
| 扫查器 Scanner | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | |
| 运动控制器 Motion Controller | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | |
| 探头组件  Probe Assembly | 探头组件型号  Type of Probe asm. | | | | | | | | 探头组件编号  No. of Probe asm. | | | | | | | | 探头编号  No. | | | | | | | | 探头类型  Type | | | | | | 探头尺寸  Size | | | | | | | 频率  frequency | | | | | | | | | | CAI  Remarks | |
|  | | | | | | | |  | | | | | | | |  | | | | | | | |  | | | | | |  | | | | | | |  | | | | | | | | | |  | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 耦合剂类型 couplant | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 仪器设定参参数  Original Setting | 通道  No. | | | | 工作模式  Model | | | | | | | 校验试块  Cal.Block | | | | | | | | 校验反射体  Cal. Reflector | | | | | | | 相位设定  Phase | | | | | | | | | 幅值设定  Amplify | | | | | | | | | | 备注  Remarks | | | |
|  | | | |  | | | | | | |  | | | | | | | |  | | | | | | |  | | | | | | | | |  | | | | | | | | | |  | | | |
|  | | | |  | | | | | | |  | | | | | | | |  | | | | | | |  | | | | | | | | |  | | | | | | | | | |  | | | |
|  | | | |  | | | | | | |  | | | | | | | |  | | | | | | |  | | | | | | | | |  | | | | | | | | | |  | | | |
|  | | | |  | | | | | | |  | | | | | | | |  | | | | | | |  | | | | | | | | |  | | | | | | | | | |  | | | |
| 检验参数  Examination | 扫查方向  direction | | | | | | | | | | | 扫查速度  speed of scanning | | | | | | | | | | | | | 扫查间距  interval of scanning | | | | | | | | | | | | | | 采样率  sample rate | | | | | | | | | | |
| 周向 Circu. | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | |  | | | | | | | | | | |
| 轴向 Axial. | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | |  | | | | | | | | | | |
| 周向 Circu. | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | |  | | | | | | | | | | |
| 轴向 Axial. | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | |  | | | | | | | | | | |
| 扫查范围及扫查示意图： | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 评 定 结 果 | | | | | | 合格Acceptable | | | | | | | | | | | |  | | | | | 不符合项报告号 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Result of Evaluation | | | | | | 不合格Unacceptable | | | | | | | | | | | |  | | | | | Non Conformance Report No. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 备注 | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Remark | |
| 检 验 日 期 | | | | | |  | | | | | | | | | | | | | | | | | 附 图 | | | | | | 有 | | | | | |  | | | | | | | | 无 | | | | | |  |
| Date of Examination | | | | | | Sketch Attached | | | | | | Yes | | | | | | No | | | | | |
| 检验者/日期  Examiner/Date | | |  | | | | | | | | | 级别  Level | | | |  | | | | | | | 审核/日期  Reviewed By/Date | | | | | | | | |  | | | | | | | | | | | 级别  Level | | | | | |  |
| 批准/日期  Approval By/Date | | | | |  | | | | | | | | | | | | | | | | | | 授权检验师/日期  ANI or AI/Date | | | | | | | | | | | | | | |  | | | | | | | | | | | |