

检测报告

编号 : SHIN2103013538CM_CN

日期 : 2021-03-24

页码 : 1 of 6

扫码查看在线报告



客户名称: 瑞氨维尔工业科技(上海)有限公司
客户地址: 上海市浦东新区祖冲之路 1077 号凌阳大厦 5 楼 3501

样品名称 : 手拉葫芦
产品规格 : 1T 承重、链条长度 3M、G80 链条

以上信息及样品由客户提供及确认, SGS 不承担证实客户提供信息的准确性、适当性和(或)完整性的责任。

测试要求 : 请见下页
参考标准 : 请见下页
收样日期 : 2021-03-08
测试开始时间 : 2021-03-08
测试结束时间 : 2021-03-24
测试结果 : 请见下页 (除另有特别说明外, 此报告结果仅对测试样品负责)

通标标准技术服务(上海)有限公司
授权签名

黄艳青

黄艳青

授权签字人



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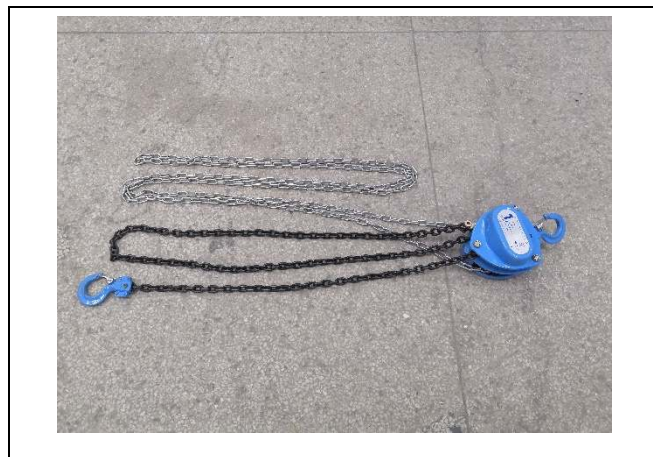
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结果总结:

序号	测试项目	测试方法	结果	结论
1	空载性能	JB/T 7334-2016 第 5.3 节	见结果	合格
2	动载性能	JB/T 7334-2016 第 5.5 节	见结果	合格
3	制动性能	JB/T 7334-2016 第 5.6 节	见结果	合格
4	整机限位强度	JB/T 7334-2016 第 5.9 节	见结果	合格
5	整机强度	JB/T 7334-2016 第 5.10 节	见结果	合格

备注: 合格: 达到要求
不合格: 未达到要求
/: 不下判定

原样照片:



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1. 测试项目: 空载性能

测试方法: JB/T 7334-2016 第 5.3 节

测试条件:

试样: 1T×3m (额定载荷×起升高度), 1 件

起升高度: 300mm

测试结果:

测试项目	测试结果	JB/T 7334-2016 第 4.2.1 节要求	结论
空载性能	空载状态下, 拉动手拉链条, 各机构运转灵活, 无卡阻和时松时紧现象。	手扳葫芦在空载状态下, 拉动手拉链条, 各机构应运转灵活, 不应有卡阻或时松时紧的现象。	合格



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2. 测试项目: 动载性能

测试方法: JB/T 7334-2016 第 5.5 节

测试条件:

试样: 1T×3m (额定载荷×起升高度), 1 件

载荷: 12.5kN

起升高度: 300mm

起升速度: 0.15m/min

测试结果:

测试项目	测试结果	JB/T 7334-2016 第 4.2.3 节要求	结论
动载性能	(1) 起重链条与起重链轮、游轮, 手拉链条与手链轮啮合良好; (2) 齿轮副运转平稳, 无异常现象; (3) 起升、下降过程中起重链条无扭结现象; (4) 起升过程中手拉力无很大变化; (5) 制动器动作可靠, 载荷无下滑现象。	(1) 起重链条与起重链轮、游轮, 手拉链条与手链轮啮合良好; (2) 齿轮副运转平稳, 无异常现象; (3) 起升、下降过程中起重链条无扭结现象; (4) 起升过程中手拉力应无很大变化; (5) 制动器动作可靠, 载荷应无下滑现象。	合格



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3. 测试项目: 制动性能

测试方法: JB/T 7334-2016 第 5.6 节

测试条件:

试样: 1T×3m (额定载荷×起升高度), 1 件

载荷: 2.5kN、10kN、12.5kN

起升高度: 300mm

下降高度: 100mm

保载时间: 1h

测试结果:

测试项目	测试结果	JB/T 7334-2016 第 4.2.4 节要求	结论
制动性能	试验过程中, 制动器工作正常, 制动可靠。	试验中制动器应工作正常, 制动可靠。	合格

4. 测试项目: 整机限位强度

测试方法: JB/T 7334-2016 第 5.9 节

测试条件:

试样: 1T×3m (额定载荷×起升高度), 1 件

载荷: 25kN

保载时间: 1min

测试结果:

测试项目	测试结果	JB/T 7334-2016 第 4.2.7 节要求	结论
整机限位强度	当松脱制动器使尾环限制装置处于工作状态时, 手拉葫芦能够可靠地承受住 25kN 的静拉伸载荷, 无破损现象。	通过松脱制动器使尾环限制装置处于工作状态, 手拉葫芦应能可靠地承受住 2.5 倍额定起重量的静拉伸载荷, 不应有破损现象。	合格



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5. 测试项目: 整机强度

测试方法: JB/T 7334-2016 第 5.10 节

测试条件:

试样: 1T×3m (额定载荷×起升高度), 1 件

载荷: 40kN

保载时间: 10min

测试结果:

测试项目	测试结果	JB/T 7334-2016 第 4.2.8 节要求	结论
整机强度	手拉葫芦能够可靠地支持住 4 倍 额定起重量的静拉伸载荷, 并能 保持 10min。	手拉葫芦应能可靠地支持住 4 倍 额定起重量的静拉伸载荷, 并能 保持 10min。	合格

***** 报告结束 *****

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