

拉伸检测报告 Tensile Test Report

来样信息 Sample Information:

报告编号 Report No.: NTC2211-T06

委托单位: Client	宁波华生压缩机有限公司 Ningbo Huasheng Air Compressors Co., Ltd.	收样日期: Receiving Date	2022.07.22
地址: Address	浙江省象山县经济开发区丹山路 55 号 No. 55, Danshan Road, Economic Development Zone, Xiangshan County, Zhejiang Province	样品状态: Sample Status	完好 Normal
试样编号: Spec. No.	T06-1 & 2	数量: Number	2
试样规格: Specimen Size	2.5*12.5*157.5mm	材质: Grade:	Q235B
测试项目: Test Items	规定塑性延伸强度 Rp _{0.2} , 抗拉强度 Rm, 断后伸长率 A Proof strength, Tensile Strength, Elongation		
试验方法: Test Method	EN 10002-1: 2001 《金属材料 拉伸试验 第 1 部分: 室温试验方法》 EN 10002-1: 2001 Metallic materials -Tensile test - Part 1: Method of test at room temperature		
验收规范: Accept Standard	--		

测试数据 Test Data:

检测项目 Test Item	单位 Unit	技术要求 Requirements	T06-1	T06-2
试验温度 Test Temperature	°C	10~35	28	28
规定塑性延伸强度 Rp _{0.2} Proof strength	MPa	≥235	322	351
抗拉强度 Rm Tensile Strength	MPa	370~500	461	482
断后伸长率 A Elongation	%	≥26	41	43
原始标距 Original pitch	mm	50	50	50
备注 Remarks	封头 Head: DN240			

检测 Tested by:

贾然

审核 Reviewed by:

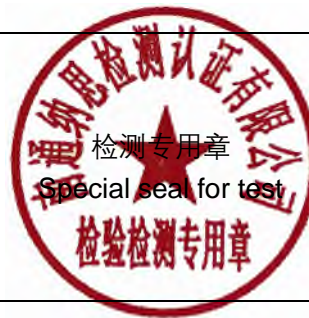
江杰

批准 Approved by:

李锦昕

日期 Date:

2022 年 07 月 26 日



声明 Statement:

1. 本报告无本实验室检验检测专用章无效 Test report without the seal mark of the testing center is invalid;
2. 此报告结果仅对来样负责 Test report is only responsible for the testing sample;
3. 受检单位如对测试报告有异议应及时提出 (本机构样品一般保留一个月备复检) Any questions on the test report should be put forward in time by client (Note: The testing samples are kept for one month for retest);
4. 未经本机构书面批准, 不得复制测试报告 (完整复制除外) Test report should not be partly copied without approval of the testing center (Complete copy is an exception).

拉伸检测报告 Tensile Test Report

来样信息 Sample Information:

报告编号 Report No.: NTC2211-T06

委托单位: Client	宁波华生压缩机有限公司 Ningbo Huasheng Air Compressors Co., Ltd.	收样日期: Receiving Date	2022.04.24
地址: Address	浙江省象山县经济开发区丹山路 55 号 No. 55, Danshan Road, Economic Development Zone, Xiangshan County, Zhejiang Province	样品状态: Sample Status	完好 Normal
试样编号: Spec. No.	T06-3 & 4	数量: Number	2
试样规格: Specimen Size	2.5*20*260mm	材质: Grade:	Q235B
测试项目: Test Items	规定塑性延伸强度 $R_{p0.2}$, 抗拉强度 R_m , 断后伸长率 A Proof strength, Tensile Strength, Elongation		
试验方法: Test Method	EN 10002-1: 2001 《金属材料 拉伸试验 第 1 部分: 室温试验方法》 EN 10002-1: 2001 Metallic materials -Tensile test - Part 1: Method of test at room temperature		
验收规范: Accept Standard	--		

测试数据 Test Data:

检测项目 Test Item	单位 Unit	技术要求 Requirements	T06-3	T06-4
试验温度 Test Temperature	°C	10~35	28	28
抗拉强度 R_m Tensile Strength	MPa	≥235	327	317
规定塑性延伸强度 $R_{p0.2}$ Proof strength	MPa	370~500	441	434
断后伸长率 A Elongation	%	≥26	38	41
原始标距 Original pitch	mm	50	50	50
备注 Remarks	--			

检测 Tested by:

贾然

审核 Reviewed by:

江杰

批准 Approved by:

李锦峰

日期 Date:

2022 年 07 月 26 日



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