



2015190838Z



(2015)(粤)质监认字023号

广东省质量监督锁具检验站
Guangdong Locks Quality Supervision Testing Station

检 验 报 告

TEST REPORT

产品名称 Product	KEYSON T19 锁芯 KEYSON T19 plug			生产日期 Date of production	-----
型号、规格 Model and/or type reference	J173坑 J173pit			编号或批号 Production no. or Batch no.	-----
商 标 Trademark	基信 JIXIN	等 级 Grade	-----	送样单号 Test protocol no.	3110156
受检单位 Examinee	-----			检验类别 Test Type	委托检验 Consignment inspection
委托单位 Customer	中山市基信锁芯有限公司 Zhongshan City jixin Core Lock Co., Ltd			样品数量 Quantity of sample	100 个 100 pcs
生产单位 Manufacturer	中山市基信锁芯有限公司 Zhongshan City jixin Core Lock Co., Ltd			抽样基数 Sampling base no.	----- pcs
抽样地点 Sampling place	-----			送样日期 Date of receipt of sample	2015-7-21 July. 21, 2015
来样方式 Sampling procedure	委托方送样 Delivered by customer			验讫日期 Date of tested	2015-8-31 Aug. 31, 2015
检验依据 Test Specification	EN1303: 2005 《建筑五金-锁头-要求和试验方法》 《Building hardware- Cylinders for Locks -Requirements and test methods》				
检 验 结 论 Test Conclusion	<p>所检项目符合EN1303: 2005标准中16000C61分级要求。</p> <p>All of the test item results are suitable to prove a meeting of the requirements of the standard EN1303: 2005 Classification for mechanically operated locks: Grade 16000C61</p>				
备 注 General Remarks	<p>1. 本报告以中文为准 Take the chinese original as standard.</p> <p>2. 检测结果仅对来样负责。 The test results presented in this report relate only to the object tested.</p> <p>3. 本报告完全取代编号为“S15-WT0063”的报告。 This test report replace the report whice number is S15-WT0063.</p>				

批准: 杨个A

审核: 袁伟强

检验: 麦超明

Approved by:

Reviewed by:

Tested by:



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序号 Item no.	检验项目 Test item	单 位 Unit	标 准 要 求 Requirements of the standard	实 测 结 果 Result	单项判定 Verdict
4.2	钥匙的强度 Key strength	N • m	≥ 2.5	符 合 Available	合 格 Pass
			测试完成后, 钥匙应该能够从锁头上取下, 并且能重新对同一个锁头进行操作, 扭矩不超过1.5Nm。 After the test, the key shall be capable of being removed from the cylinder and re-used to operate the same cylinder with a torque not exceeding 1.5Nm	0.02~0.03	
4.3	寿命 Durability	cycle	4级: 25 000 Grade 4: 25 000	----	合 格 Pass
			5级: 50 000 Grade 5: 50 000	----	
			6级: 100 000 Grade 6: 100 000	>100 000	
		N • m	≤ 1.5	0.04	
4.7	防腐性能 Corrosion resistance	----	0级: 对防腐和温度无要求 Grade 0 : means no corrosion requirement and temperature requirement. $\leq 1.5\text{Nm}$	----	合 格 Pass
			A级: 高防腐要求, 无温度要求。 Grade A: means (high) corrosion resistance and no temperature requirement. $\leq 1.5\text{Nm}$	----	
			B级: 无防腐要求, 有温度要求。 Grade B : means no corrosion requirement but with temperature requirement. $\leq 1.5\text{Nm}$	----	
			C级: 高防腐要求, 有温度要求。 Grade C: means (high) corrosion resistance and temperature requirement. $\leq 1.5\text{Nm}$	符 合 Available	
		N • m	≤ 1.5	0.05~0.06	

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4.8.2	有效的 最小不同牙花数 Minimun number of effective differs	种	6级: 100 000 Grade 6: 100 000		>100 000	合 格 Pass
4.8.3	最小弹子数 Minimun number of movable detainers	个 Pcs	6级: 6 Grade 6: 6		14	合 格 Pass
4.8.4	同级牙花的 最大数量 Maximun number of identical steps	---	6级: $\leq 50\%$ Grade 6: $\leq 50\%$	相邻的同级牙花 最多2个 max. 2 adjacent	符 合 Available	合 格 Pass
4.8.5	钥匙上的直接编码 Direct coding on key	----	对于3、4、5、6级的锁头, 钥匙上不允许有直接编码。 Direct coding shall not be permitted on keys for key related security grades 3, 4, 5 and 6.		符 合 Available	合 格 Pass
4.8.6	互开 Operation of security mechanism	---	对于1、2、3级在寿命测试前用最接近的钥匙用1.5Nm~1.7Nm的扭矩应不能开启锁头。 For key related security grades 1, 2 and 3, before the durability test is commenced the new cylinder, with the next closest key to its own key using a torque of 1.5Nm~1.7Nm, shall not be operable.		----	合 格 Pass
			对于4、5、6级在寿命测试后用最接近的钥匙用1.5Nm~1.7Nm的扭矩应不能开启锁头。 For key related security grades 4, 5 and 6, after the durability test has been completed, the cylinder with the next closest key to its own key using a torque of 1.5Nm~1.7Nm, shall not be operable.		符 合 Available	
4.8.7	钥匙相关锁头/锁芯 的抗扭 Torque resistance Of plug/cylinder relevant to key related security	N • m	6级: $\geq 15_{-0}^{+1.5}$ Grade 6: $\geq 15_{-0}^{+1.5}$		符 合 Available	合 格 Pass

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4. 9. 1	抗 钻 Resistance to attack by drilling	min	最大净钻削时间 Max.net drilling time	1级: 3 Grade 1: 3	> 3	合 格 Pass
			总测试时间 Total test time	1级: 5 Grade 1: 5	> 5	
4. 9. 2	抗 凿 Resistance to attack by chisel	----	按5.9.2方法测试后,在不使用匹配的钥匙情况下,用5Nm扭矩应不能旋转锁头的传动部件,测试后无须用匹配的钥匙开启锁头。(安全等级4、5、6级) After testing in accordance with 5.9.2, the lock driving element of the cylinders shall not rotate without the correct key, using a maximum torque of 5Nm. It is not necessary for the correct key to operate the cylinder after testing.		符 合 Available	合 格 Pass
4. 9. 3	抗 扭 Resistance to attack by twisting	----	按5.9.3方法测试后,在不使用匹配的钥匙情况下,用5Nm扭矩应不能旋转锁头的传动部件,测试后无须用匹配的钥匙开启锁头。 After testing in accordance with 5.9.3, the lock driving element of the cylinders shall not rotate without the correct key, using a maximum torque of 5Nm. It is not necessary for the correct key to operate the cylinder after testing.		符 合 Available	合 格 Pass
4. 9. 4	锁头抗拉拔 Resistance to attack by plug/cylinder extraction	----	1级: 最大作用力15kN, 允许时间3分钟 Grade 1: Maximum force applied 15kN, Net time allowed 3 min		符 合 Available	合 格 Pass
4. 9. 5	锁头/锁芯抗扭 Torque resistance Of plug/cylinder relevant to attack resistance	N • m	1级: 最大扭矩20~22 Grade 1: Maximum torque 20~22		> 20	合 格 Pass

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(附页)
(appendix)

委托方地址 Customer Address	中山市小榄镇泰丰工业区兴裕路6号 Xiaolan town, zhongshan city, guangdong province taifeng industrial zone, xing yu road no. 6	试验地点 Test Site	广东省中山市中山三路华夏街 No.268, Huaxia Street, Xiayang, Zhongshan Sanlu, Zhongshan, Guangdong, China
样品描述及说明 Sample Description and Notes	1. 锁头结构：复合弹子 Mechanism of cylinder: composite pin 2. 分级：16000C61 Classification: 16000C61		
抽样程序的说明 Notes to the Sampling Procedures			
偏离标准方法的说明 Notes to the Deviation of Standard Method			
测试环境状态 Test Environment Status	室温：(25~27)℃； 相对湿度：(68~72)% Test temperature: (25~27)℃; Relative humidity: (68~72)%		
备 注 Remarks			

注：如适用时填写，不适用划“-----”。
Remarks: To fill in when available, to mark “-----” when inapplicability





广东省中山市质量监督检验所

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