



中国认可
国际互认
检测
TESTING
CNAS L12754

TEST REPORT

检 验 报 告

No: 2024-06-0098

Sample Name	Fiber reinforced resinoid bond cutting-off wheel
样 品 名 称	纤维增强树脂切割砂轮

Photo of Sample
样 品 图 片



Laboratory of Jiangxi Unico Abrasive Tech Co.,Ltd

江西联洲研磨科技有限公司实验室

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Client Company 客户公司	VIRMAS.L.	Brand 商标	MORCUT pro
Sample Name 样品名称	Fiber reinforced resinoid bond cutting-off wheel 纤维增强树脂切割砂轮	Specification 型号规格	41-125×1.0×22.2 WA60TBF-80m/s
Date of Expiry 限用日期	V05/2027	Application 用途	Hand-held machines 手持式设备
Sample Quantity 样品数量	10 pcs 片	Sample Status 样品状态	Intact 完整
Sample Sender 送样者	熊燕妮	Phone Number 电话	+86-792-4340765
Date of Receipt 到样日期	2024.06.05	Date of Test 检验日期	2024.06.05
Test Item(s) 检验项目	Marking, Visual Inspection, Rotational Strength, Side Load Capacity, Limit deviations and run-out tolerances 标志、外观、破裂速度、侧向负荷、尺寸极限偏差		
Test Basis 检验依据	EN12413: 2019		
Conclusion 检验结论	The samples has been tested and the items are in according with the EN12413: 2019 standard. 此样品经检验，所检项目符合 EN12413: 2019 标准。		
Remark(s) 备注	Client's requirements: No.1#-3#wheel for the bursting speed test, No.4#-6#wheel for the single point side load test, all tests are conformity tests. 委托方说明：1#-3#砂轮做破裂速度试验，4#-6#做单点端面负荷试验，试验全部为符合性试验。		

Approved by (批准): [Signature] Reviewed by (审核): [Signature] Tested by (主检): [Signature]
NOTE: 1. "/" means no content, "√" means complying with standard, "×" means not comply with standard.

2. This report only valid for the delivered sample, partly using this report will not be admitted unless written approval of the Laboratory.

注: 1. "/" 表示该项内容空缺, "√" 表示符合标准, "×" 表示不符合标准;
2. 本检验报告仅对本次样品有效, 未经书面批准, 部分采用本报告内容无效。

Test Item 检验项目	Marking 标志	Visual Inspection 外观	Rotational Strength 回转强度	Side Load Capacity 端面负荷能力	Run-out Tolerances 圆跳动公差(mm)		Dimension Tolerance 尺寸偏差(mm)		
		Visual defect 外观缺陷	Bursting speed 破裂速度 $V_{br}(r/min)$	Single point side load 单点端面负荷 $F_{S1}(N)$	Axial 端面 T_{PL}	Radial 径向 T_{RL}	Outer diameter 外径 D	Thickness 厚度 T	Bore diameter 孔径 H
Requirements 技术要求	Annex A Marking 附录 A 标志	Should not have 不应有	≥ 21146	≥ 40	≤ 0.8	≤ 0.6	$+2.5$ -2.5	$+0.3$ -0.1	$+0.16$ 0
	1	✓	✓	/	0.4	0.4	-0.1	0.2	✓
	2	✓	✓	/	0.6	0.3	0.0	0.2	✓
	3	✓	✓	/	0.4	0.2	-0.1	0.3	✓
Test Results 检验 结果	4	✓	/	40.3	0.5	0.3	-0.1	0.2	✓
	5	✓	/	40.3	0.4	0.4	-0.1	0.2	✓
	6	✓	/	40.4	0.5	0.3	-0.1	0.3	✓
	7	✓	/	/	0.5	0.3	-0.1	0.2	✓
	8	✓	/	/	0.4	0.4	-0.1	0.3	✓
	9	✓	/	/	0.5	0.3	-0.2	0.2	✓
	10	✓	/	/	0.4	0.3	-0.1	0.2	✓

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