

检测报告 TEST REPORT

报告编号 (Report No.): UTS24110220M01

报告日期 (Report Date): 2025/02/24

委托单位/Client: 富钦金属科技(昆山)有限公司
Fulltech industry (Kunshan) Co., Ltd

地址/Address: 昆山市玉山镇晨丰东路 159 号
NO.159 Chen Feng East Road Yushan Town Kun Shan

以下测试样品由申请人提供及确认:

The following sample(s) was/were submitted and identified on behalf of the client as:

样品名称/Sample Name: 螺纹头/Thread head

样品信息/Sample Information: 6175235 00H

接样日期/Receiving Date: 2024/11/19

测试项目/Test Item: 孔隙率/Porosity

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江苏省优联检测技术服务有限公司

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检 测 报 告
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1、测试标准/Test Standard

VDG P202-2010

2、测试日期/Test Date

2025/02/21-2025/02/24

3、测试仪器/Test Equipment

设备名称 Test Equipment	设备编号 Equipment Number	校准有效期 Calibration Period of Validity
正置金相显微镜 Upright Metallurgical Microscope	M-1-543	2026/10/11

4、测试条件/Test Condition

环境温度/Environment Temperature : (23±5)℃

环境湿度/Environment Humidity : ≤70%RH

5、测试结果/Test Result(s)

模穴号 Mold Point No.		孔隙率(%) /Porosity	孔隙长度(mm) /Pore length	孔隙堆积 Pore accumulation	判定依据 Judgment Basis	判定 Determine
1#-FT9	A-A	3.78	0.45	无/No	孔隙率<10%, 最大孔的最长径<1mm, 不允许有孔隙堆积 /Porosity<10%, the longest diameter of the maximum pore is <1mm, and no pore accumulation is allowed	符合/PASS
	B-B	0.83	0.18	无/No		符合/PASS
	C-C	1.52	0.23	无/No		符合/PASS
1#-FT10	A-A	4.95	0.26	无/No		符合/PASS
	B-B	1.00	0.25	无/No		符合/PASS
	C-C	3.20	0.29	无/No		符合/PASS
1#-FT11	A-A	5.63	0.34	无/No		符合/PASS
	B-B	0.72	0.18	无/No		符合/PASS
	C-C	2.11	0.17	无/No		符合/PASS
1#-FT12	A-A	3.61	0.41	无/No		符合/PASS
	B-B	1.55	0.14	无/No		符合/PASS
	C-C	1.97	0.21	无/No		符合/PASS

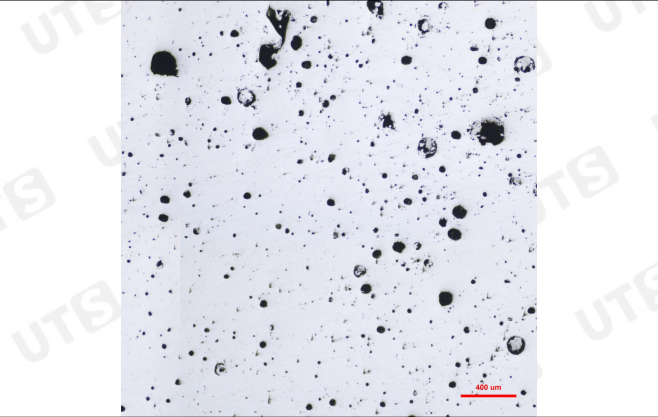
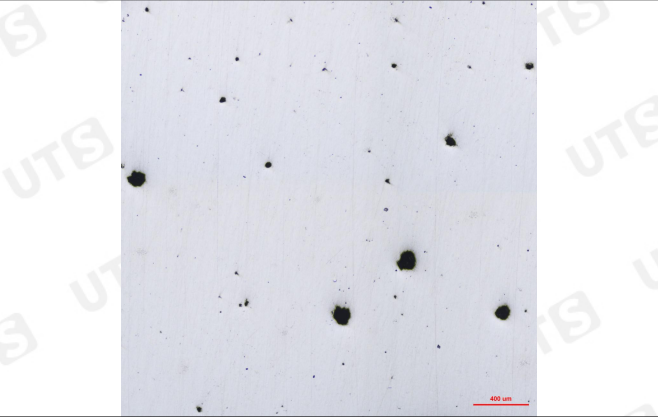
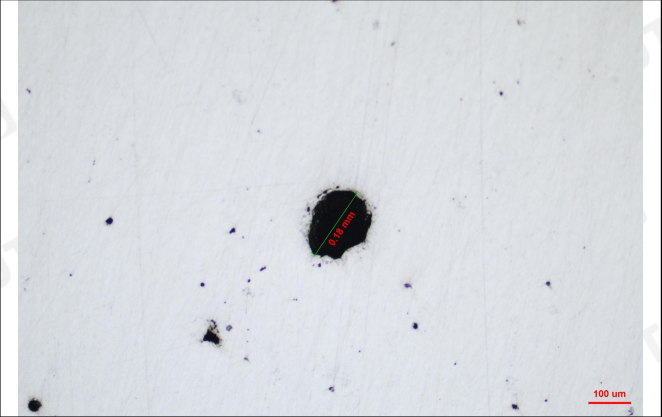
备注: 判定限值依客户要求。

Note: The limit value is determined according to customer requirements.

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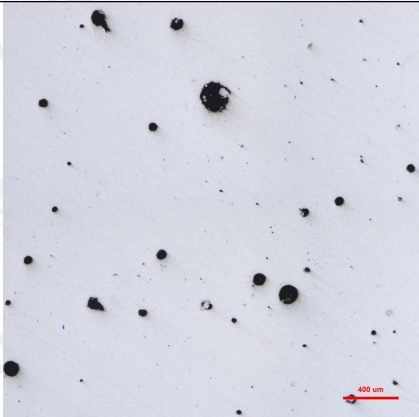
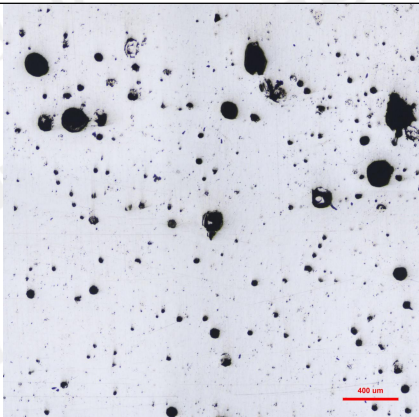
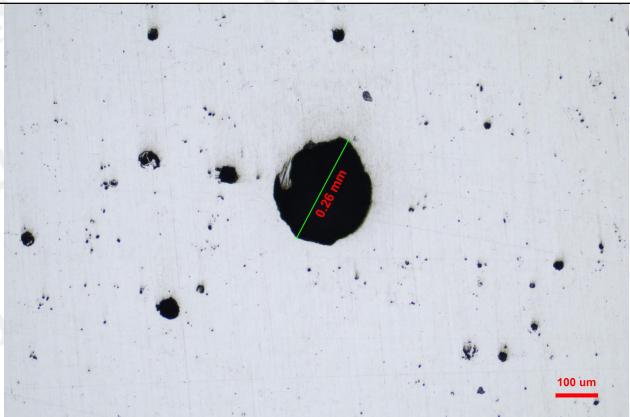
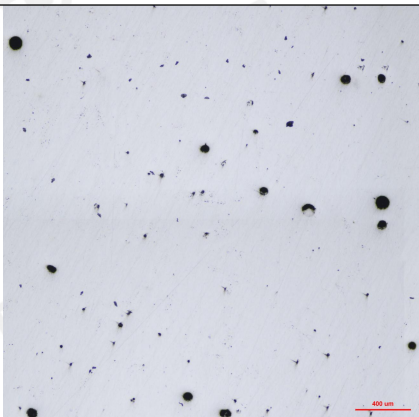
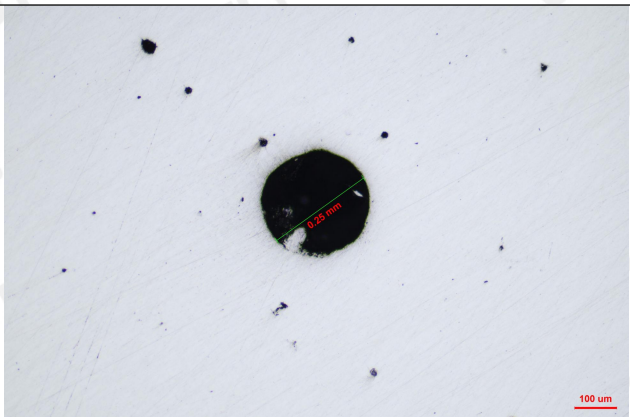
6、测试照片/Test Photo(s)

	
来样状态/Sample status	
	
FT9 孔隙率/Porosity (A-A)	FT9 最大孔长度/Maximum hole length(A-A)
	
FT9 孔隙率/Porosity (B-B)	FT9 最大孔长度/Maximum hole length(B-B)

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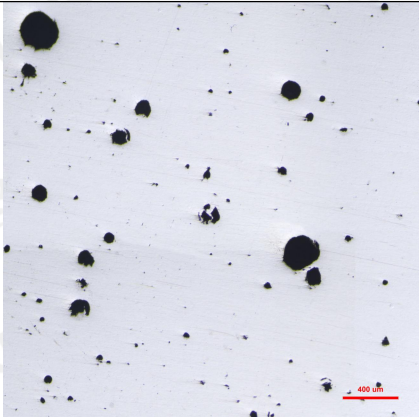
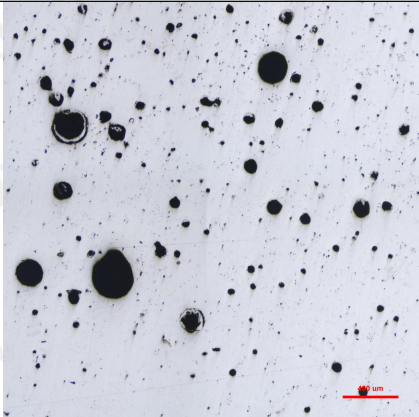
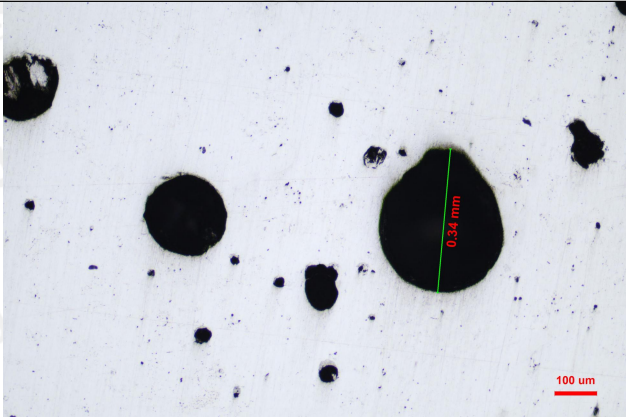
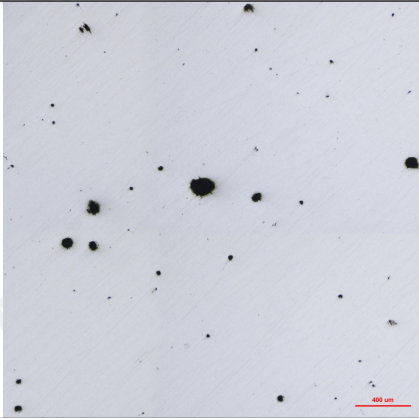
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FT9 孔隙率/Porosity (C-C)	FT9 最大孔长度/Maximum hole length(C-C)
	
FT10 孔隙率/Porosity (A-A)	FT10 最大孔长度/Maximum hole length(A-A)
	
FT10 孔隙率/Porosity (B-B)	FT10 最大孔长度/Maximum hole length(B-B)

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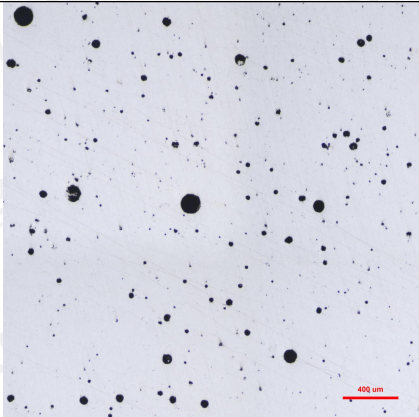
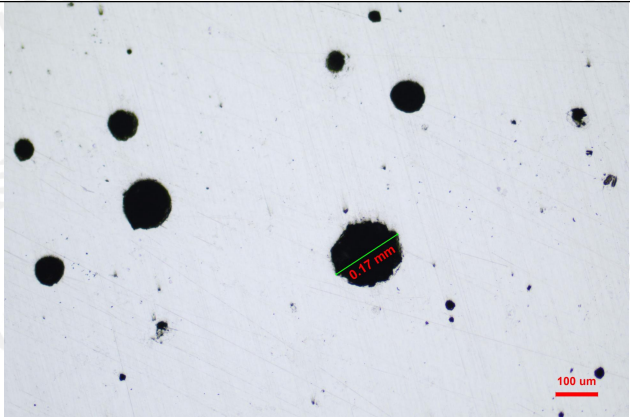
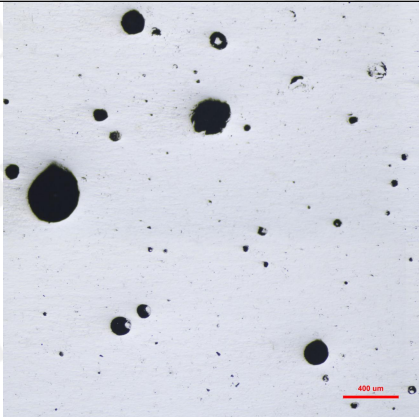
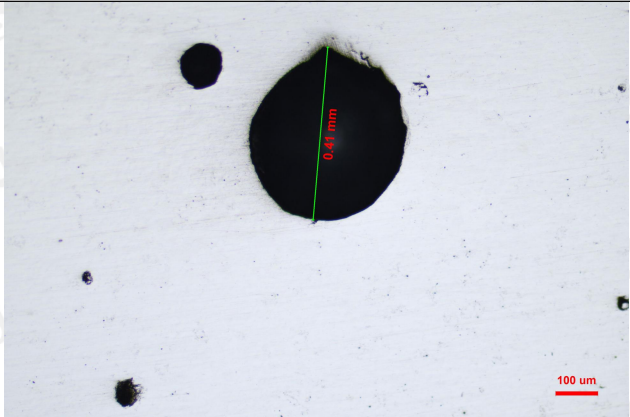
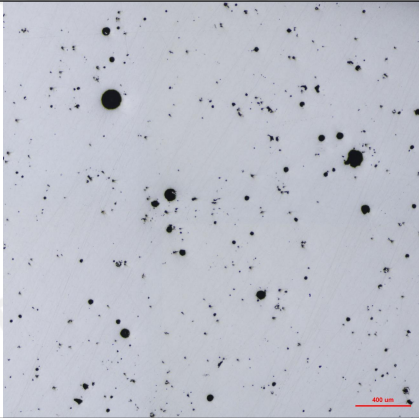
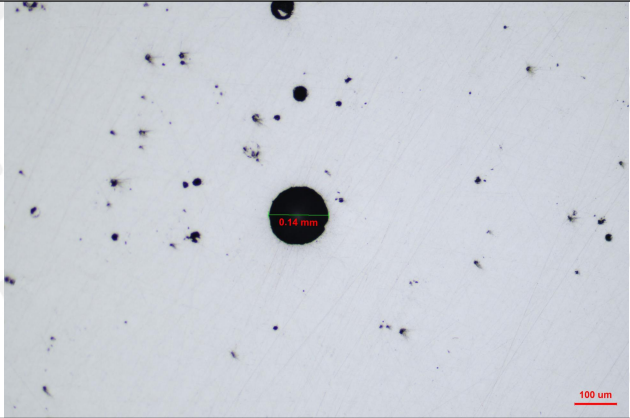
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FT10 孔隙率/Porosity (C-C)	FT10 最大孔长度/Maximum hole length(C-C)
	
FT11 孔隙率/Porosity (A-A)	FT11 最大孔长度/Maximum hole length(A-A)
	
FT11 孔隙率/Porosity (B-B)	FT11 最大孔长度/Maximum hole length(B-B)

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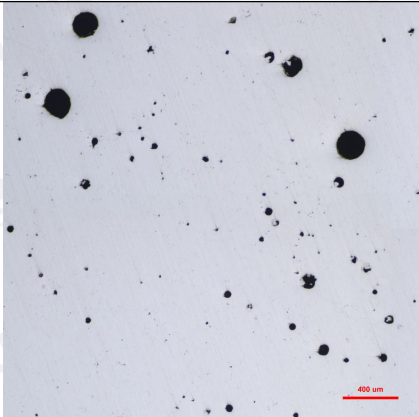
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FT11 孔隙率/Porosity (C-C)	FT11 最大孔长度/Maximum hole length(C-C)
	
FT12 孔隙率/Porosity (A-A)	FT12 最大孔长度/Maximum hole length(A-A)
	
FT12 孔隙率/Porosity (B-B)	FT12 最大孔长度/Maximum hole length(B-B)

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FT12 孔隙率/Porosity (C-C)	FT12 最大孔长度/Maximum hole length(C-C)

.....报告结束/End of Report.....

本报告中结果仅作为科研、教学或内部质量控制之用。

Test results in this report are only used for scientific research, teaching and internal quality control.