

检 测 报 告
TEST REPORT

报告编号 (Report No.): UTS24100367M01R1 报告日期 (Report Date): 2024/11/08

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 : 昆山市玉山鎮晨豐東路 159 號
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 : Tube (扭矩管) /Tube (torque tube)
样品信息/Sample Information : 6183723 01D
接样日期/Receiving Date : 2024/10/31
测试项目/Test Item : 孔隙率/Porosity

签



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江苏省优联检测技术有限公司

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1、测试标准/Test Standard
VDG- P2022、测试日期/Test Date
2024/11/06-2024/11/07

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 : (55±10)%RH

5、测试结果/Test Result(s)

模穴号 Mold Point No.	截面 E-E/Section E-E		截面 D-D /Section D-D		判定 Determine
	孔隙率(%) Porosity	孔隙长度(mm) Pore Length	孔隙率(%) Porosity	孔隙长度(mm) Pore Length	
FT5	0.83	0.23	0.31	0.13	符合/PASS
FT6	0.70	0.23	0.28	0.16	符合/PASS
FT7	1.01	0.29	0.47	0.09	符合/PASS
FT8	0.55	0.15	0.25	0.09	符合/PASS
判定依据 Judgment Basis	孔隙率<5%，最大孔的最长径<1mm。 /Porosity<5%,the longest diameter of the largest hole<1mm.				

备注：判定限值依客户要求。

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

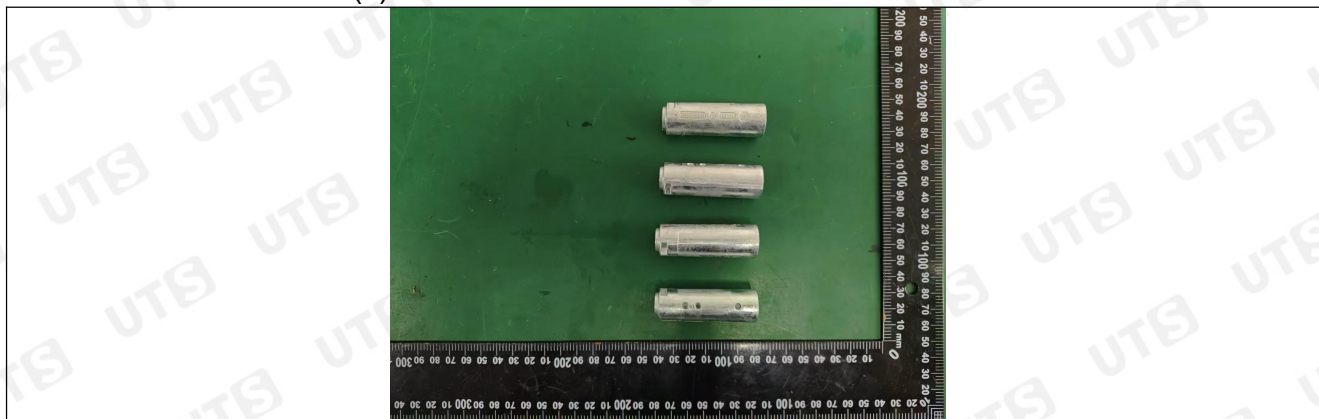
.....接下页/ To be continued.....

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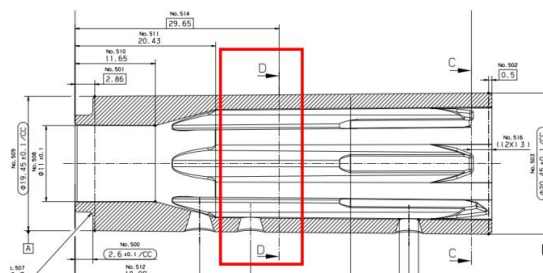
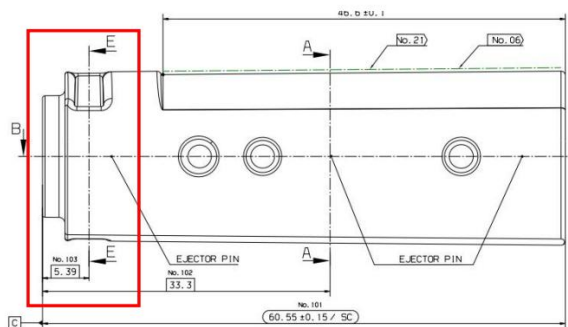
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6、测试照片/Test Photo(s)

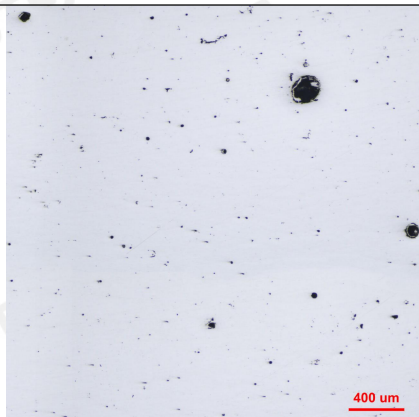


来样状态/Sample status



测试位置/Test position E-E

测试位置/Test position D-D

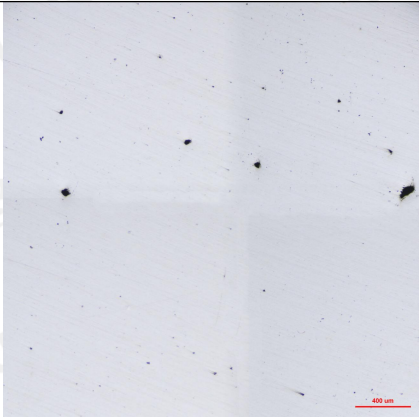
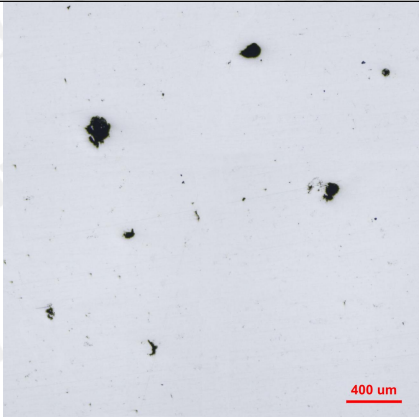
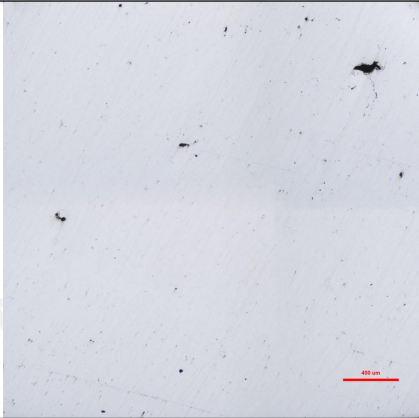
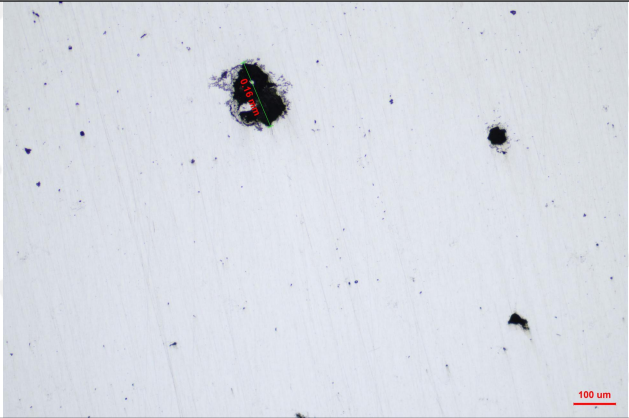


FT5 孔隙率/Porosity E-E

(100X) FT5 孔隙长度/Pore Length E-E

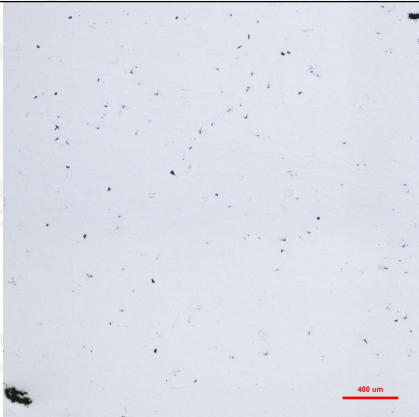
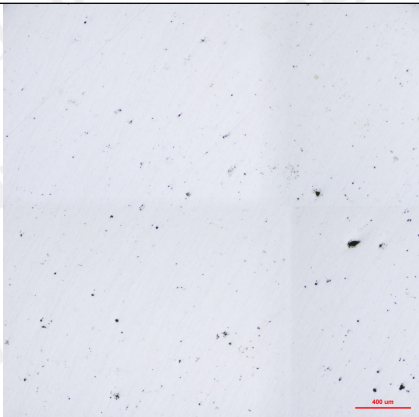
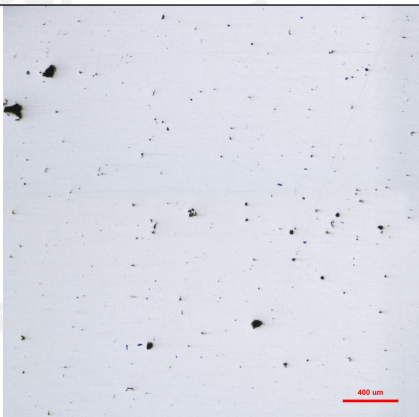
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FT5 孔隙率/Porosity D-D	(100X) FT5 孔隙长度/Pore Length D-D
	
FT6 孔隙率/Porosity E-E	(100X) FT6 孔隙长度/Pore Length E-E
	
FT6 孔隙率/Porosity D-D	(100X) FT6 孔隙长度/Pore Length D-D

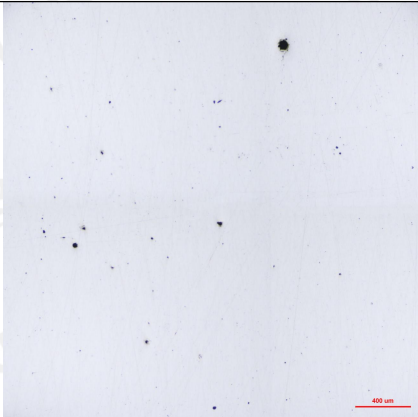
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FT7 孔隙率/Porosity E-E	(100X) FT7 孔隙长度/Pore Length E-E
	
FT7 孔隙率/Porosity D-D	(100X) FT7 孔隙长度/Pore Length D-D
	
FT8 孔隙率/Porosity E-E	(100X) FT8 孔隙长度/Pore Length E-E

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FT8 孔隙率/Porosity D-D	(100X) FT8 孔隙长度/Pore Length D-D

.....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.

此报告代替之前 2024/11/07 发出的报告 UTS24100367M01，特此声明报告 UTS24100367M01 作废。
This report replaces the report UTS24100367M01 that was issued on 2024/11/07, we hereby declare that
the report UTS24100367M01 is invalid.