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|--------------|------------|------------|--------------|----------|--|--------------|
| APPROVALS 批准 | | | | | DOCUMENT TITLE 文件 | |
| DEPT 部门 | NAME 名字 | TITLE 职位 | SIGNATURE 签名 | DATE 日期 | Outgoing inspection report 出货检验报告 | |
| QA | PeterLange | Quality vp | Lange | 2024/4/3 | | |
| | | | | | Template Number | Corp-F-QA-30 |

Test Report

QR/QM-12

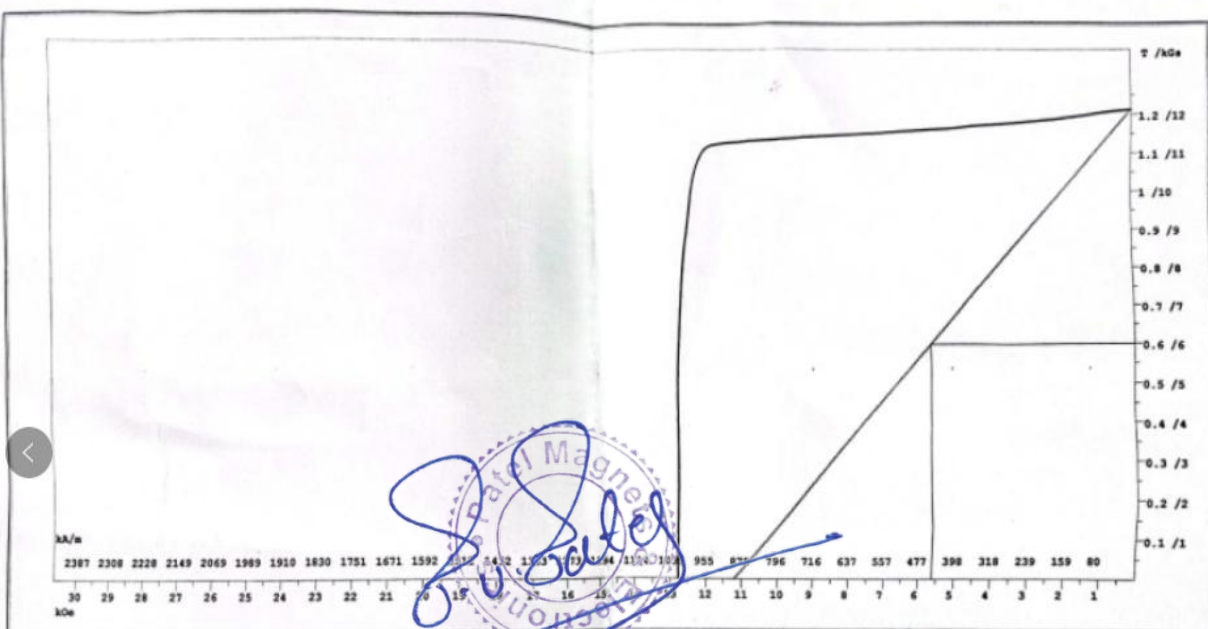
A/0

| | | | | | |
|------------|-------|---------|--------|---------|-----------|
| Grade | N35 | Size | 4*24mm | Date | 2024/4/3 |
| Total Q'ty | 10000 | Samples | 20PCS | Coating | NiCuNi |
| Items | ① | ② | ③ | ④ | GAUSS |
| | 4 | 24 | | | |
| Standard | ±0.05 | ±0.05 | | | N S |
| Unit | mm | mm | | | Gs |
| 1 | 4.00 | 24.01 | | | 3850 3790 |
| 2 | 4.02 | 24.00 | | | 3830 3840 |
| 3 | 4.00 | 24.00 | | | 3900 3790 |
| 4 | 4.01 | 24.01 | | | 3880 3880 |
| 5 | 4.00 | 23.98 | | | 3930 3860 |
| 6 | 4.02 | 24.00 | | | 3800 3900 |
| 7 | 4.03 | 23.99 | | | 3910 3860 |
| 8 | 4.03 | 24.00 | | | 3910 3920 |
| 9 | 4.02 | 23.98 | | | 3910 3940 |
| 10 | 4.01 | 23.97 | | | 3900 3790 |
| 11 | 4.02 | 24.00 | | | 3920 3880 |
| 12 | 4.00 | 23.98 | | | 3940 3860 |
| 13 | 4.03 | 24.00 | | | 3720 3900 |
| 14 | 3.98 | 24.00 | | | 3830 3790 |
| 15 | 4.00 | 24.00 | | | 3790 3780 |
| 16 | 3.99 | 23.97 | | | 3850 3900 |
| 17 | 4.00 | 24.00 | | | 3910 3900 |
| 18 | 4.02 | 23.99 | | | 3830 3780 |
| 19 | 4.03 | 24.00 | | | 3850 3730 |
| 20 | 4.03 | 24.03 | | | 3830 3980 |
| Max | 4.03 | 24.03 | | | 3940 3920 |
| Min | 3.98 | 23.97 | | | 3720 3730 |
| Avg | 4.01 | 24.00 | | | 3830 3870 |
| Decision | ok | ok | ok | | ok ok |

Inspector: Chengyongsheng

Verifier: Yujiaming

Date 2024/04/3



| | | | | |
|---------------------|----------|-------------------|-------|------|
| Br | = 1.212 | T | 12.12 | kGs |
| Hcb | = 891 | kA/m | 11.20 | kOe |
| Hcj | = 1016 | kA/m | 12.77 | kOe |
| (BH) _{max} | = 266.90 | kJ/m ³ | 33.54 | MGOe |
| Hk | = 953 | kA/m | 11.97 | kOe |
| Hd | = 446 | kA/m | 5.60 | kOe |
| Bd | = 0.599 | T | 5.99 | kGs |
| Hk/Hcj | = 93.8% | | | |

Material Type:
 Patch No: 12-29
 Sample No:
 Test Date: 2024-1-1
 Sample Shape: Column
 Size(mm): 23.26
 Document No: 240114
 SampleT(°C): 20