

**ŚWIADECTWO JAKOŚCI 14/2024**  
**CERTIFICATE OF QUALITY 14/2024**

1. Wyrób : Śrut stalowy łamany PREMIUM GH25 ABRAGRIT®  
Steel GRIT PREMIUM GH25 ABRAGRIT®
2. Właściwości techniczno- użytkowe :  
Technical and operational properties :

| SAMPLES  | STEEL GRIT<br>GH25  | ORDER NO: | MA03231043B | ANALYSIS |       |
|--|---|-----------|-------------|----------|-------|
| THE CHEMICAL INSPECTIONS                               |   |           |             |          |       |
| ELEMENT<br>CONTENT                                     | C   | SI        | MN          | P        | S     |
| Test (%)   | 0.97  | 0,63      | 0,66        | 0,016    | 0,034 |
| Spec SAEJ444   | 0.80-1.20   | > 0.40    | 0,35-1,20   | <0,05    | <0,05 |
| THE PHYSICALIN INSPECTION                              |   |           |             |          |       |
| HARDNES  | TESTING RESULT  |           | 62,1 HRC    |          |       |
|  | SPEC  |           | 60-64 HRC   |          |       |
| DENSITY  | 7,6G/CM3  |           |             |          |       |
| GRAIN SIZE<br>DISTRIBUTION                             | ALL PASS ON NO. 16 SCREEN<br>70% MIN ON NO. 25 SCREEN<br>80% MIN ON NO. 40 SCREEN |           |             |          |       |
| LABORATORY STANDARD : SAE J1993 & SAE J444<br>ISO11125 |   |           |             |          |       |
| LABORATORY TECHNICIAN : 01                             |   |           |             |          |       |

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