



**THE DATASHEET OF**  
**704.966.2**





**Specification Sheet: Part# 9158**

Neodymium Magnet Disk N52 D3/4" x 1/16"(A), NiCuNi

|                                 |                  |
|---------------------------------|------------------|
| <b>Magnet Size:</b>             | 3/4" x 1/16"     |
| <b>Tolerances:</b>              | ±0.004"          |
| <b>Material:</b>                | Rare Earth NdFeB |
| <b>Grade of Neodymium:</b>      | N52              |
| <b>Plating/Coating:</b>         | Ni-Cu-Ni         |
| <b>Brmax:</b>                   | 14,800 Gauss     |
| <b>BHmax:</b>                   | 52 MGOe          |
| <b>Max Temperature:</b>         | 80°C/176F        |
| <b>Magnetization Direction:</b> | Axially          |
| <b>Surface Gauss:</b>           | 1,217 Gauss      |
| <b>Pull Force:</b>              | 6.13lb           |

**Radial Magnets**

[www.radialmagnets.com](http://www.radialmagnets.com)

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