



**Specification Sheet: Part# 9149**

Neodymium Magnet Disk N52 D1/4" x 0.2"(A), NiCuNi

<b>Magnet Size:</b>	1/4" x 0.2"
<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>	6,157 Gauss
<b>Pull Force:</b>	4.68lb

**Radial Magnets**

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