



**Specification Sheet: Part# 9152**

Neodymium Magnet Disk N52 D3/8" x 0.1"(A), NiCuNi

<b>Magnet Size:</b>	<b>3/8" x 0.1"</b>
<b>Tolerances:</b>	<b>±0.004"</b>
<b>Material:</b>	<b>Rare Earth NdFeB</b>
<b>Grade of Neodymium:</b>	<b>N52</b>
<b>Plating/Coating:</b>	<b>Ni-Cu-Ni</b>
<b>Brmax:</b>	<b>14,800 Gauss</b>
<b>BHmax:</b>	<b>52 MGOe</b>
<b>Max Temperature:</b>	<b>80°C /176F</b>
<b>Magnetization Direction:</b>	<b>Axially</b>
<b>Surface Gauss:</b>	<b>2,340 Gauss</b>
<b>Pull Force:</b>	<b>5.38lb</b>

**Radial Magnets**

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