

# **Radial Magnets Inc**

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## **Certificate of Compliance**

It is hereby certified that the following product meet these specifications

**Radial Part # 8166**

**Digi-Key Part # 469-1044-ND**

**Disk N35 NiCuNi Plated D3/8" x 3/4" (A)**

Material Neodymium Magnet Grade 35

**ROHS REACH Compliant**

<b>Residual Flux Density</b>	<b>(Br)</b>	<b>11.7-12.1 KGs</b>
<b>Coercive Force</b>	<b>(Hc )</b>	<b>&gt;11.0 KOe</b>
<b>Intrinsic Coercive Force</b>	<b>(Hci)</b>	<b>&gt;12KOe</b>
<b>Max. Energy product</b>	<b>(BH)max</b>	<b>33-35MGoe</b>

**Dimensional Tolerances +- .004" all dimensions**

Made in China

Radial Magnets Inc