



## **SPECIFICATION SHEET : PART #D008A02S**

N35 Sintered Neodymium (NdFeB) Rare Earth Magnetic Disk with 3M brand #467 adhesive face on south face

Magnet Size :  $\frac{1}{2}$ " diameter x  $\frac{1}{16}$ " thick

Tolerances : +/- .004"

Material : **Neodymium Iron Boron (NdFeB)**

Grade of Neodymium : **N35**

Plating/Coating : **NiCuNi**

BHmax : **35 MGOe**

Max Temperature : **80°C / 176F**

Magnetization Direction : **Axially through the thickness, poles on flat face, single poles, poles unmarked**

Surface Gauss : **1467 Gauss**

Pull force : **2.58 lb**

Unit Weight : **1.8 g**

Simple and comprehensive magnetic solutions at affordable cost!

<https://simplesignman.ca> / <https://simplesignmanmagnet.com>