



SPECIFICATION SHEET : PART #D008P08

N35 Sintered Neodymium (NdFeB) Rare Earth Magnetic Disk without adhesive face

Magnet Size : $\frac{1}{2}$ " diameter x $\frac{1}{2}$ " 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 : **5903 Gauss**

Pull force : **14.6 lb**

Unit Weight : **12.1 g**

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