



SPECIFICATION SHEET : PART #D009P01

N42 Sintered Neodymium (NdFeB) Rare Earth Magnetic Disk without adhesive face

Magnet Size : **9/16" diameter x 1/32" thick**

Tolerances : **+/- .004"**

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

Grade of Neodymium : **N42**

Plating/Coating : **NiCuNi**

BHmax : **42 MGOe**

Max Temperature : **80°C / 176F**

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

Surface Gauss : **729 Gauss**

Pull force : **1.31 lb**

Unit Weight : **0.955 g**

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