



Specification Sheet: Part# 8007

Neodymium Magnet Disk N42 Epoxy Coated D1/4" x 0.1"(A)

Magnet Size:	1/4" x .1"
Tolerances:	±0.004"
Material:	Rare Earth NdFeB
Grade of Neodymium:	N42
Plating/Coating:	Ni-Cu-Ni
Brmax:	11,900Gauss
BHmax:	35 MGOe
Max Temperature:	80°C /176F
Magnetization Direction:	(A)
Surface Gauss:	3779Gauss
Pull Force:	1.47lb

Radial Magnets

www.radialmagnets.com

108 NW 20th Street

Boca Raton, FL 33431

Phone: (561) 392-2103