



D6.0x2.5-N35

ordering number: 2910041-1

Physical Data

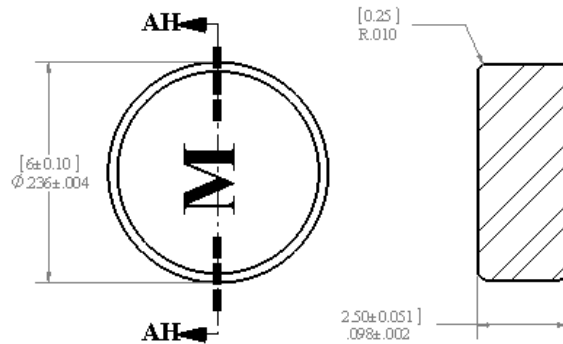
Diameter: 6.0 +/- .1mm

Thickness: 2.5 +/- .05mm

Density: 7.6 gm/cc

Mass: ~.53gram

Temperature coeff. of max. Linear expansion: 5.0 to 8.0 x 10⁻⁶ °C⁻¹



Magnetic Characteristics

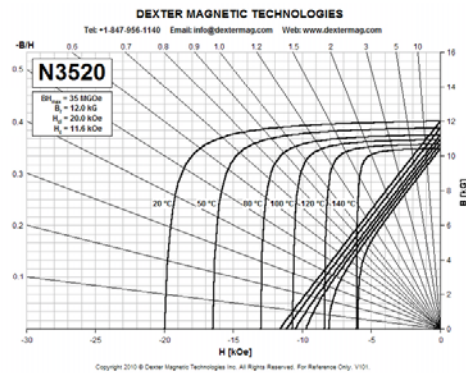
Material: NdFeB

Energy grade: 35 MGOe

Temperature coeff. of magnetic field strength: -0.15% °C⁻¹

Max. Operating temp: 120°C

Coating: Nickel plating

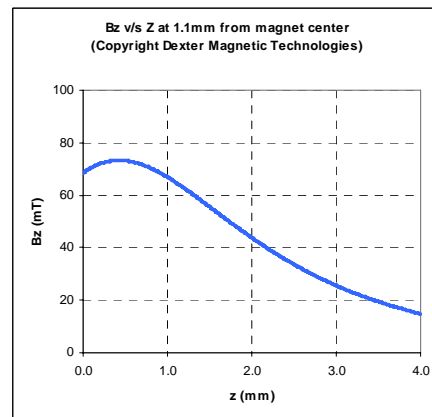


Magnetic Performance Data

Magnetic flux density plot for

Use with AMS On-axis sensors:

(max Bz on line at 1.1mm from center of magnet)



For additional data and options, visit our web site www.dextermag.com

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