Diametric Ring Magnet 6312006

DEXTER BENEFITS AT A GLANCE:

- > ISO: 9001:2008
- > AS9100C
- > RoHS Compliant
- > Clean Room Class 10000 (ISO7)
- > Patented Magnetic Technology
- > Flexible Manufacturing

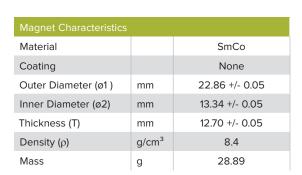
ABOUT DEXTER

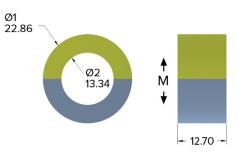
> Magnet and Sensor Integration

Dexter Magnetic Technologies

is the global leader in specification, design and fabrication of magnetic products and assemblies. Since its founding in 1951, solutions designed by Dexter have and continue to positively impact our world daily – from life-saving medical devices to intelligent optics.

As the essential magnetic system partner, our teams of engineers and support staff are dedicated to delivering innovative technological solutions and services through a powerful combination of engineering and manufacturing expertise.





Applications & Compatible Encoders

Rotary Movement	Latching Switch
MLX90215EVATC102	MLX92213ELD-TR
MLX90215LVA-BU	US1881EUA
MLB90215LVA	US1881EUA-BU
MLX90251EVA-2-FA	US1881LUA-BU
MLX90251EVA-0-BU	
MLX90360	



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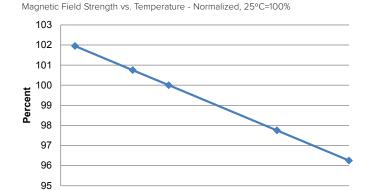
^{*}See application sheet for more information

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Performance Characteristics

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25

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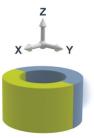
Temperature (C)

75

100

125

150



Magnetic Field Variation vs. Tilting Angle

-25

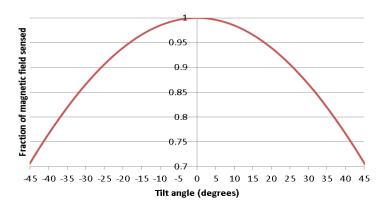
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-50

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