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Disc (0.25" Diameter x 0.2" Thickness) Package of 2, SmCo mixed



Stock **#35-275** 20+ In Stock

-

1

+

C\$21⁷⁰

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Volume Pricing	
Qty 1-5	C\$21.70 each
Qty 6-10	C\$19.74 each
Qty 11+	C\$19.04 each
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General

Type:

Disc

Physical & Mechanical Properties

Diameter (inches):

0.25

0.20	Thickness (inches):
Optical Properties	
NdFeB 42	Substrate:
Material Properties	
3700.00	Gauss:
Regulatory Compliance	
Compliant	RoHS 2015:
Compliant	Reach 224:
View	Certificate of Conformance:

Product Details

- Neodymium Iron Boron (NdFeB) and Samarium Cobalt (SmCo)
 - High Resistivity to Demagnetization
 - Extremely Strong
 - Cost Effective
- Rare Earth Magnets are constructed of Neodymium and Samarium Cobalt, offering the highest energy magnetic fields available in permanent magnets. They are ideal for applications requiring high energy but limited space. The Neodymium Iron Boron material is relatively expensive, but its high energy output makes it extremely cost-effective. Rare Earth Magnets, for this reason, are used in many demanding assembly and industrial applications where price is a concern. The Samarium Cobalt material is more stable than the NdFeB and, therefore, more appropriate for high temperature applications (250°C - 300°C).