



# Magnets - Rare Earth - Shielded

9/4/2018

# Indicates item not stocked at time of printing - Please enquire for lead time

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MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

## INFORMATION

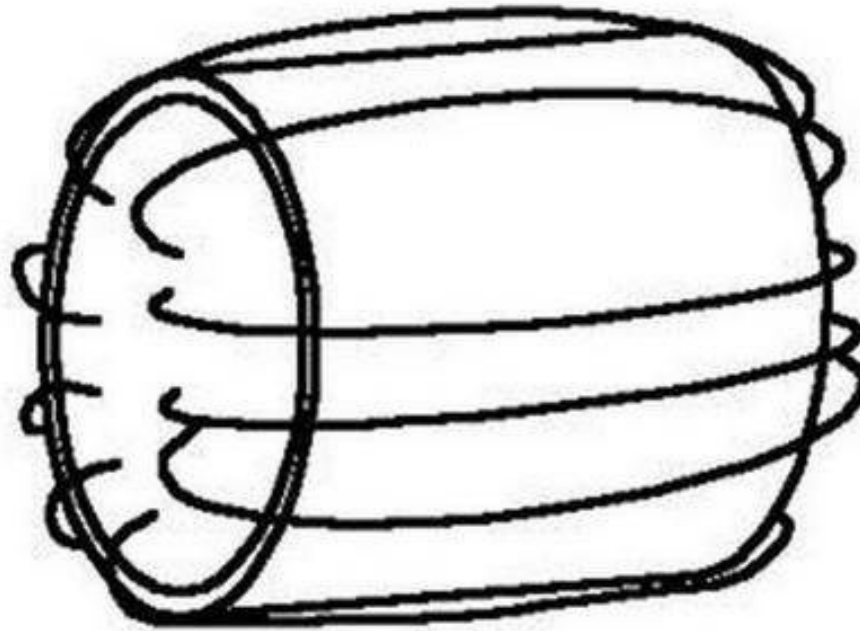
Insulator shield prevents loss of magnetic flux when inserted into steel components or fixtures

Shielded magnets supply holding forces in limited areas of steel tools, dies and fixtures

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| Part Number       | Diameter mm<br><i>inches</i> | Length mm<br><i>inches</i> | Side Wall Thickness mm<br><i>inches</i> | Max Pull kg |
|-------------------|------------------------------|----------------------------|---|-------------|
| MAG-D-03-006-NS   | 3.18<br><i>0.125</i>         | 6.35<br><i>0.250</i>       | 0.05<br><i>0.002</i>                    | 0.09        |
| # MAG-D-05-006-NS | 4.76<br><i>0.187</i>         | 6.35<br><i>0.250</i>       | 0.08<br><i>0.003</i>                    | 0.24        |
| # MAG-D-06-006-NS | 6.35<br><i>0.250</i>         | 6.35<br><i>0.250</i>       | 0.08<br><i>0.003</i>                    | 0.58        |
| # MAG-D-06-013-NS | 6.35<br><i>0.250</i>         | 12.7<br><i>0.500</i>       | 0.08<br><i>0.003</i>                    | 0.67        |
| # MAG-D-08-006-NS | 7.94<br><i>0.313</i>         | 6.35<br><i>0.250</i>       | 0.08<br><i>0.003</i>                    | 0.89        |
| # MAG-D-10-010-NS | 9.52<br><i>0.375</i>         | 9.53<br><i>0.375</i>       | 0.08<br><i>0.003</i>                    | 2.23        |
| # MAG-D-13-006-NS | 12.7<br><i>0.500</i>         | 6.35<br><i>0.250</i>       | 0.16<br><i>0.006</i>                    | 1.92        |
| # MAG-D-13-013-NS | 12.7<br><i>0.500</i>         | 12.7<br><i>0.500</i>       | 0.16<br><i>0.006</i>                    | 3.12        |
| # MAG-D-19-010-NS | 19.05<br><i>0.750</i>        | 9.53<br><i>0.375</i>       | 0.16<br><i>0.006</i>                    | 4.46        |

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