**Rare Earth Magnets**

For information about magnets, see page 3152.

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**Bonded Neodymium-Iron-Boron Magnets**

- **Disc Magnets**
  - Max. Pull, lbs.: 0.3, 0.118*, 0.138*
  - Dia.: 0.080, 0.197*
  - Thick.: 0.080 to 0.197
  - Each: $1.97

- **Ring Magnets**
  - Max. Pull, lbs.: 0.6, 1.1, 2.0
  - OD ID Thick.: 0.197, 0.394
  - Each: $15.68

- **Rectangular Magnets**
  - Max. Pull, lbs.: 0.6, 1.1, 2.0
  - Lg. Wd. Thick.: 0.197, 0.394
  - Each: $15.68

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**Samarium-Cobalt Magnets**

- **Disc Magnets**
  - Max. Pull, lbs.: 0.3
  - Dia.: 0.39
  - Thick.: 0.31
  - Each: $14.00

- **Square Magnets**
  - Max. Pull, lbs.: 0.3
  - Sq.: 0.31
  - Each: $14.00

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**Samarium-Cobalt Pot Magnets**

The samarium-cobalt magnetic material is encircled by a brass separator and encased in a precision-ground steel pot to concentrate maximum magnetic energy on one face of the magnet.

- **Max. Pull, lbs.**
  - Dia.: 0.39
  - Thick.: 0.31
  - Each: $5735K81

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**Neodymium-Iron-Boron Magnets**

- **Disc Magnets**
  - Max. Pull, lbs.: 0.63
  - Dia.: 0.197
  - Thick.: 0.080
  - Each: $582K51

- **Square Magnets**
  - Max. Pull, lbs.: 1.75
  - Sq.: 0.250
  - Thick.: 0.100
  - Each: $585K71

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**Neodymium-Iron-Boron Grade 37 Magnets**

- **Disc Magnets**
  - Max. Pull, lbs.: 0.63
  - Dia.: 0.197
  - Thick.: 0.080
  - Each: $582K51

- **Square Magnets**
  - Max. Pull, lbs.: 1.75
  - Sq.: 0.250
  - Thick.: 0.100
  - Each: $585K71

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**Neodymium-Iron-Boron Pot Magnets**

- **Two Pole**
  - Max. Pull, lbs.: 5.0
  - Dia.: 0.39
  - Thick.: 0.31
  - Each: $5735K81

- **Rectangular Magnets**
  - Max. Pull, lbs.: 3.5
  - Lg.: 0.250
  - Thick.: 0.100
  - Each: $585K71

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**Warning!** “Max. Pull, lbs.” ratings are based on ideal conditions. Variations in iron content, thickness, and surface finish and condition will all reduce these ratings. Do not use for lifting over people.