

# Magnetic

## Magnetic Bridle Ring with Saddle



Strong, fast and cost-effective alternative cable management solution for network cable pathway applications

#### Features:



- Super-strong neodymium rare earth magnet provides a secure hold onto any ferromagnetic surface
- Ring crafted from heavy-duty, zinc plated steel which allows for great durability & corrosion resistance
- Quick & easy to install without specialized tools and equipment
- Short standoff brings the bridle ring closer to the magnet making for a stronger hold
- Protective steel cup directs magnetic field to fastening surface increasing magnetic pull force
- · Sticks through oil, grease, and dirty areas
- Magnets will not interfere with ethernet or wi-fi signals
- Plenum-rated saddle provide optimal bending radius and support for data cable bundles
- For sensitive fiber optic and data cabling
- Provides support for CAT5e, CAT6, CAT6A, CAT7, low-voltage and fiber optic cables
- Suitable for use in air handling systems (plenums) in accordance with Section 300.22 (C) and (D) of the National Electric Code
- UL & CUL listed
- Complies with NEC® and TIA/EIA requirements for structured cabling systems

#### Application:

- Provides support in the distribution of wire & cable bundles
  - Network/Data
  - o Telcom/Voice
  - o Broadband, Satellite, CCTV
  - Low Voltage/Security/Fire Alarm
  - Signal/Control Cable
  - Electrical Wire

### Installation:

- Secures to steel beams, ceiling decks, sheet metal, metal joists & other ferromagnetic surfaces
- Used for horizontal or vertical cable runs







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### **Part Numbers**

Part #	Description	Box Qty	12-digit UPC
WBR200SDLMAG	2" Magnetic Bridle Ring, Saddle, 100 lb Magnet, Short Stem	100	811443031861
WBR400SDLMAG	4" Magnetic Bridle Ring, Saddle, 100 lb Magnet, Short Stem	100	811443033162

| Provides great support, eliminating stress, and following the natural curves and bends of cable |

|Permanent fixation but still provides the flexibility to be repositioned where needed|

|Can be used on walls and ceilings, making them ideal for multi-directional cable runs|

| Designed with an open loop for easy cable installation |

Extremely strong, versatile, reliable, and durable in a slim profile design

|No tools needed, simply attach the magnet to a metal surface and run cables|

If using a bridle ring with high performance data cable a saddle is required to ensure proper bend

| Non-continuous supports may not exceed spacing of 5' per TIA 569-C.9.7|



### **Related Items**

Part #	Description		
WUMAG-WBR4T200SDL	2" Bridle Ring, 150 lb Magnet, Saddle, 1.5" Stem		
WUMAG-WBR4T400SDL	4" Bridle Ring, 150 lb Magnet, Saddle, 1.5" Stem		
WUMAG-WBR200SHORTSDL	2" Bridle Ring, Saddle, 150 lb Magnet, Short Stem		
WBR4T200SDL	2" Bridle Ring, 1/4-20 Thread, Saddle		
075GRIPTAPE	.75" Self-Gripping Tape (Hook & Loop), 75 Ft Roll, Black		
WMAG1420	100 lb Mounting Pot Magnet, 1/4-20 Thread		

### **Magnet Specifications:**

• Size: 53 x 10mm

• Threaded Hole: ¼ x 20

Magnet Grade: N35

Material: Nickel (NiCuNi)

Temperature Tolerance: -40°F - 176°F (-40°C - 80°C)

Cup: Nickel-plated steel

### Specify Winnie...

- √ Since 2015
- ✓ Family-Owned & Operated
- ✓ Personal & Friendly Customer Service

Consult & follow local codes and practices



- + Please handle neodymium magnets with care
- + Keep neodymium magnets away from anyone with a pacemaker
- + Magnets are not toys and should be kept away from children and pets
- + Large powerful magnets can pinch your fingers or cause other injuries, use caution

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