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Patent Pending

FRONT VIEW



2" Dia.

REV DESCRIPTION

DATE

APPROVAL

Plenum Rated



## Magnet Vertical Pull Test

Metal Thickness	Weight
1 mm (.04 inch)	22 lbs
2 mm (.08 inch)	45 lbs
3 mm (.12 inch)	90 lbs

Material	Mild Carbon Steel Rare Earth Magnet
Finish	Bridle Ring-Zinc Type II Magnet & Cup-Triple Coat (NiCuNi)

2" Diameter loop bridle ring with 1/4" x 20 machine thread secured to a permanent magnet. Used to support communication cables & other non data sensitive cables and wires.

Please read before use. Disclaimer: MagDaddy neither assumes nor accepts any liability for damages resulting from the handling or use of magnets. With your purchase, the buyer confirms that you have read and understood the following warnings: the buyer agrees that he/she is responsible for all damages and injuries caused by the magnets, which include personal injuries, property damages and magnet damages. The buyer must agree with the terms before purchase. Pull forces we have provided are estimates only, we are not responsible for any inaccuracy of the magnet pull force. Please test the pull force before any usage.

Magnets are very strong. Handling them with care is necessary to prevent personal injuries, property damages and magnet damages. Can be harmful to pacemaker wearers and others with medical implants.

Release Approval:

Tolerances:

X = +/- 0.02in  
XX = +/- 0.01in  
XXX = +/- .005in  
Unless Otherwise Specified

Release Date:

Proprietary Rights:  
All information that is contained within is proprietary. Not for unauthorized use or disclosure.

Customer Approval:

Title:

2" Magnetic Bridle Ring w/1/4-20 Threads

Size:

A

Scale:

None

Part Number:

BRM4T200

Rev:

JW

Date:

Drawn by RD

X

Drawing Number

Sheet 1 of X

A

B

C

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