

MH103-1B



VIBRATION ANALYSIS HARDWARE

Flat Surface Magnet Mounting Base with 1/4-28 Integral Mounting Stud, 40 lbs. Pull Strength, 1" (25.4 mm) OD, 0.46" (11.68 mm) Height

Product Features

- ▶ Durable 17-4 Stainless Steel case and mounting stud
- ▶ High Strength Neodymium Iron Boron magnet optimizes pull strength and performance
- ▶ Maximum frequency response up to 10 kHz when paired with MH133-1A mounting target



Specifications

Max Temperature	266°F (130°C)
Case Material	17-4 Stainless Steel
Magnet Material	Neodymium Iron Boron
Dimensions	1.00" (25 mm) OD, .46" (11.7 mm) Height
Pull Strength	40 lbs. (23 kg)
Sensor Mounting	1/4-28 Integral Stud

Chemical Compatibilities for Reference

- ▶ Gasoline - A
- ▶ Methanol - A
- ▶ Lubricants - A

Compatibility

- ▶ Compatible with all top exit sensors with 1/4-28 mounting holes

Stock Product

Backed by our Unconditional Lifetime Warranty

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MH104-1B



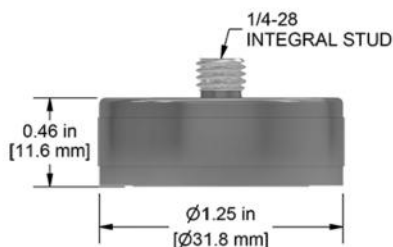
VIBRATION ANALYSIS HARDWARE

Flat Surface Magnet Mounting Base with 1/4-28 Integral Mounting Stud, 60 lbs. Pull Strength, 1.25" (31.75 mm) OD, 0.46" (11.68mm) Height



Product Features

- ▶ Durable 17-4 Stainless Steel case and mounting stud
- ▶ High Strength Neodymium Iron Boron magnet optimizes pull strength and performance
- ▶ Maximum frequency response up to 10 kHz when paired with MH133-1A mounting target



Specifications

Max Temperature	266°F (130°C)
Case Material	17-4 Stainless Steel
Magnet Material	Neodymium Iron Boron
Dimensions	1.25" (32 mm) OD, .46" (11.7 mm) Height
Pull Strength	60 lbs. (27 kg)
Sensor Mounting	1/4-28 Integral Stud

Chemical Compatibilities for Reference

- ▶ Gasoline - A
- ▶ Methanol - A
- ▶ Lubricants - A

Compatibility

- ▶ Compatible with all top exit sensors with 1/4"-28 mounting holes

Stock Product

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MH122-1A



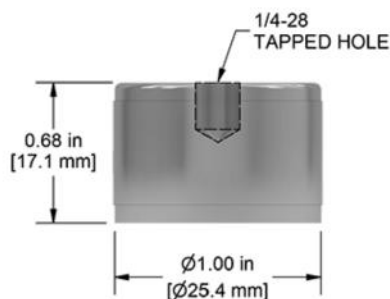
VIBRATION ANALYSIS HARDWARE

Flat Surface Magnet Mounting Base with 1/4-28 Threaded Blind Tapped Hole, 40 lbs. Pull Strength, 1" (25.4 mm) OD, 0.68" (17.27 mm) Height



Product Features

- ▶ Durable 17-4 Stainless Steel case
- ▶ High Strength Neodymium Iron Boron magnet optimizes pull strength and performance
- ▶ Maximum frequency response up to 10 kHz when paired with MH133-1A mounting target



Specifications

Max Temperature	266°F (130°C)
Case Material	17-4 Stainless Steel
Magnet Material	Neodymium Iron Boron
Dimensions	1.00" (25 mm) OD, .68" (17 mm) Height
Pull Strength	40 lbs. (18 kg)
Sensor Mounting	1/4-28 Mounting Hole

Chemical Compatibilities for Reference

- ▶ Gasoline - A
- ▶ Methanol - A
- ▶ Lubricants - A

Compatibility

- ▶ Compatible with all sensors with 1/4"-28 mounting stud or bolt
- ▶ Conversion mounting studs sold separately

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MH123-1A



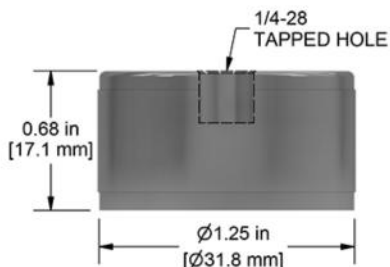
VIBRATION ANALYSIS HARDWARE

Flat Surface Magnet Mounting Base with 1/4-28 Threaded Mounting Hole, 60 lbs. Pull Strength, 1.25" (31.75 mm) OD, 0.68" (17.27 mm) Height



Product Features

- ▶ Durable 17-4 Stainless Steel case
- ▶ High Strength Neodymium Iron Boron magnet optimizes pull strength and performance
- ▶ Maximum frequency response up to 10 kHz when paired with MH133-1A mounting target



Specifications

Max Temperature	266°F (130°C)
Case Material	17-4 Stainless Steel
Magnet Material	Neodymium Iron Boron
Dimensions	1.25" (32 mm) OD, .68" (17 mm) Height
Pull Strength	60 lbs. (27 kg)
Sensor Mounting	1/4-28 Mounting Hole

Chemical Compatibilities for Reference

- ▶ Gasoline - A
- ▶ Methanol - A
- ▶ Lubricants - A

Compatibility

- ▶ Compatible with all sensors with 1/4"-28 mounting stud or bolt
- ▶ Conversion mounting studs sold separately

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MH136-1A



VIBRATION ANALYSIS HARDWARE

Flat Surface Magnet Mounting Base with 1/4-28 Integral Mounting Stud, 25 lbs. Pull Strength, 0.75" (19.05 mm) OD, 0.45" (11.43 mm) Height



Product Features

- ▶ Durable 17-4 Stainless Steel case and mounting stud
- ▶ High Strength Neodymium Iron Boron magnet optimizes pull strength and performance
- ▶ Maximum frequency response up to 10 kHz when paired with MH133-1A mounting target



Specifications

Max Temperature	266°F (130°C)
Case Material	17-4 Stainless Steel
Magnet Material	Neodymium Iron Boron
Dimensions	.75" (19 mm) OD, .45" (11.43 mm) Height
Pull Strength	25 lbs. (11 kg)
Sensor Mounting	1/4-28 Integral Stud

Chemical Compatibilities for Reference

- ▶ Gasoline - A
- ▶ Methanol - A
- ▶ Lubricants - A

Compatibility

- ▶ Compatible with all sensors with 1/4"-28 mounting holes

Stock Product

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MH149-1A



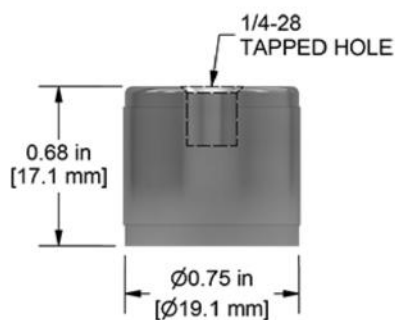
VIBRATION ANALYSIS HARDWARE

Flat Surface Magnet Mounting Base with 1/4-28 Tapped Hole, 25 lbs. Pull Strength, 0.75" (19.05 mm) OD, 0.68" (17.27 mm) Height



Product Features

- ▶ Durable 17-4 Stainless Steel case and mounting hole
- ▶ High Strength Neodymium Iron Boron magnet optimizes pull strength and performance
- ▶ Maximum frequency response up to 10 kHz when paired with MH133-1A mounting target



Specifications

Max Temperature	266°F (130°C)
Case Material	17-4 Stainless Steel
Magnet Material	Neodymium Iron Boron
Dimensions	0.74" (18.8 mm) OD, .68" (17 mm) Height
Pull Strength	25 lbs. (11 kg)
Sensor Mounting	1/4-28 Mounting Hole

Chemical Compatibilities for Reference

- ▶ Gasoline - A
- ▶ Methanol - A
- ▶ Lubricants - A

Compatibility

- ▶ Compatible with all sensors with 1/4"-28 mounting stud or bolt
- ▶ Conversion mounting studs sold separately

Stock Product

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MH154-1B

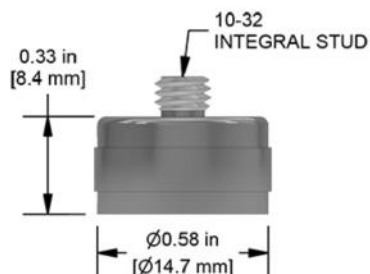


VIBRATION ANALYSIS HARDWARE

Flat Surface Magnet Mounting Base, 15 lbs. Pull Strength,
0.58" (14.7 mm) OD, 0.33" (8.38 mm) Height, 10-32 Integral Mounting
Stud

Product Features

- ▶ Durable 17-4 Stainless Steel case and mounting stud
- ▶ High strength Neodymium Iron Boron magnet optimizes pull strength and performance
- ▶ Maximum frequency response up to 10 kHz when paired with MH133-1A mounting target



Specifications

Max Temperature	266°F (130°C)
Case Material	17-4 Stainless Steel
Magnet Material	Neodymium Iron Boron
Pull Strength	15 lbs. (7 kg)
Sensor Mounting	10-32 Integral Stud

Chemical Compatibilities for Reference

- ▶ Gasoline - A
- ▶ Methanol - A
- ▶ Lubricants - A

Compatibility

- ▶ Compatible with all top exit sensors with 10-32 mounting holes

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