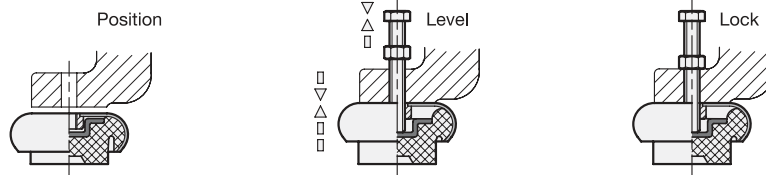


4 Type
D With heavy duty pad

Assembly instruction



Specification

- Base
High strength steel, safety yellow powder coated
- Hexagon cap screw
Steel
- Grade 8
- Zinc plated
- Bolt is separate, screws into mount base
- Hexagon nut is included
- Vibration damping pad
Elastomer rubber
- High density
- Non-skid
- RoHS compliant

Information

Similar to Barrymounts®, MM 100 “Mighty Mount”™ heavy duty vibration mounts are ideal for drill presses, grinders, CNC machines, die casting machines, punch presses, saws, and injection molding equipment.

They offer a high level of shock and vibration isolation for an extended machinery life and reduce noise levels.

They are sturdy, have a reliable construction and a safety yellow finish. The full inch of elastomer padding is oil resistant.

To insure a proper vibration mount size, divide the machine weight by the number of mounts required. This will equal the pounds or load per mount.

see also...

- Vibration Damping Leveling Feet EN 248
- Anti-Vibration Leveling Mounts LP 100 / LP 100.1
- “Anti-Vibe®” Anti-Vibration Leveling Mounts AVM
- “Anti-Vibe®” Anti-Vibration Leveling Mounts MAVM
- Vibration Damping Leveling Feet GN 342.2

On request

- For certain minimum quantities, other sizes and bolt lengths

How to order (Inch)	1 Diameter d ₁
1 2 3 4	2 Thread d ₂
MM100-2.00-1/4X28-1.75-D	3 Stud length l ₁
	4 Type

How to order (Metric)	1 Diameter d ₁
1 2 3 4	2 Thread d ₂
MM100-5.00-M12-5.00-D	3 Stud length l ₁
	4 Type

Inch table

Dimensions in: inches - *millimeters*

d₁ <small>1</small>	d₂ Thread <small>2</small>		l₁ <small>3</small>	l₂	h	Load rating	
						min.	max.
2.00 50.8	1/4 x 28	-	1.75 44.5	1.00 25.4	0.24 6.1	30.00 lbf 133.44 N	100.00 lbf 444.82 N
2.00 50.8	3/8 x 16	3/8 x 24	3.00 76.2	1.00 25.4	0.24 6.1	100.00 lbf 444.82 N	300 lbf 1334.46 N
3.00 76.2	3/8 x 16	3/8 x 24	3.00 76.2	1.50 38.1	0.39 9.9	100.00 lbf 444.82 N	300 lbf 1334.46 N
3.00 76.2	1/2 x 13	-	6.00 152.4	1.50 38.1	0.39 9.9	100.00 lbf 444.82 N	300 lbf 1334.46 N
5.00 127.0	1/2 x 13	-	5.00 127.0	1.50 38.1	0.47 11.9	500 lbf 2224.11 N	1500 lbf 6672.33 N
5.00 127.0	5/8 x 11	-	8.00 203.2	1.50 38.1	0.47 11.9	500 lbf 2224.11 N	1500 lbf 6672.33 N
6.00 152.4	1/2 x 13	3/4 x 10	5.00 127.0	1.73 43.9	0.43 10.9	1000 lbf 4448.22 N	4200 lbf 18682.53 N
6.00 152.4	3/4 x 10	-	8.00 203.2	1.73 43.9	0.43 10.9	1000 lbf 4448.22 N	4200 lbf 18682.53 N

Metric table

Dimensions in: millimeters - *inches*

d₁ <small>1</small>	d₂ Thread <small>2</small>		l₁ <small>3</small>	l₂	h	Load rating	
						min.	max.
76.2 3.00	M 10		76.2 3.00	38.1 1.50	9.9 0.39	444.82 N 100.00 lbf	1334.46 N 300 lbf
127.0 5.00	M 12		127.0 5.00	38.1 1.50	11.9 0.47	2224.11 N 500 lbf	6672.33 N 1500 lbf

3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9
3.10

