

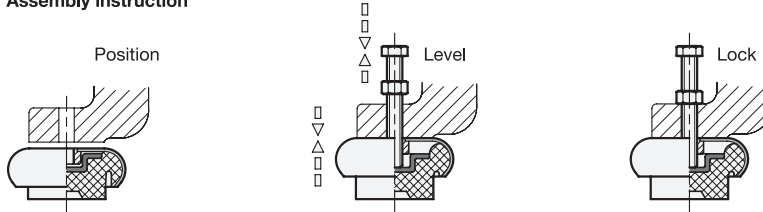
Inch | Metric



4 Type

D With heavy duty pad

Assembly instruction



Specification

Base

High strength steel, safety yellow powder coated

Hex cap screw

Steel

- Grade 8
- Zinc plated
- Bolt is separate, screws into mount base
- Hex nut is included

Vibration damping pad

Elastomer rubber

- High density
- Non-skid

RoHS

On request

- For certain minimum quantities, other sizes and bolt lengths

Similar to Barrymounts®, „Mighty Mount“™ heavy duty vibration mounts MM 100 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...

	Page
EN 248 Vibration Damping Leveling Feet	QVX
GN 342.2 Vibration Damping Leveling Feet	QVX
LP 100 LP 100.1 Anti-Vibration Leveling Mounts	QVX
MAVM „Anti-Vibe®“ Anti-Vibration Leveling Mounts	QVX
AVM „Anti-Vibe®“ Anti-Vibration Leveling Mounts	QVX

Technical Information

Plastic Characteristics	QVX
-------------------------	-----

How to order

MM 100-2.00-1/4X28-1.75-D

- 1 Diameter d_1
- 2 Thread d_2
- 3 Stud length l_1
- 4 Type

3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9
3.10

Inch table

1 d ₁	2 d ₂		3 l ₁	l ₂	h	Dimensions in: inches / millimeters	
						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	1/2 x 13	-	5.00 127	1.50 38.1	0.47 11.9	500 lbf 2224.11 N	1500 lbf 6672.33 N
5.00 127	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	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

1 d ₁	2 d ₂		3 l ₁	l ₂	h	Dimensions in: millimeters / inches	
						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 5.00	M 12		127 5.00	38.1 1.50	11.9 0.47	2224.11 N 500 lbf	6672.33 N 1500 lbf