

# VMD-5012D

in Sandwich Mounts (Metric Thread) Type 3



Vibration Bumper Foot

- Economical.
- Compact and lightweight.
- Easy to install.
- Maintenance-free.

RPM Rubber Flex Bobbin Sandwich Mounts are designed to protect equipment and machinery against damaging vibration. This family of mounts has excellent capacity for energy control. Constructed with high-strength bonds and specially compounded elastomers, these mounts provide high load-carrying capacity and assure long life.

The simple design and unitized construction provide low-cost mounting systems which are compact, lightweight, easy to install and maintenance-free.

Typical applications for Rubber Flex Bobbin Sandwich Mounts include business machines, motorcycles, heating, ventilating and air conditioning equipment, light motors, appliances, shipping containers, feeders, compactors and vibratory rollers.

## Specifications

|                                       |                    |
|---------------------------------------|--------------------|
| COMPRESSION STATIC LOAD (LBS)         | 907                |
| COMPRESSION STATIC LOAD (N)           | 4033               |
| COMPRESSION - SPRING RATE KC (LBS/IN) | 529                |
| COMPRESSION - SPRING RATE KC (N/MM)   | 2988               |
| A (IN)                                | 2                  |
| C (IN)                                | 0.47               |
| D (IN)                                | 1.1                |
| THREAD SIZE                           | M10                |
| DUROMETER                             | 57                 |
| ELASTOMER                             | Natural Rubber     |
| THREAD TYPE                           | Metric             |
| PRODUCT TYPE                          |                    |
| MANUFACTURER                          | RPM Mechanical Inc |
| TYPE                                  | 3                  |
| GRADE PER SAE J429                    | 1                  |

