

## M MOUNTINGS STANDARD RANGE

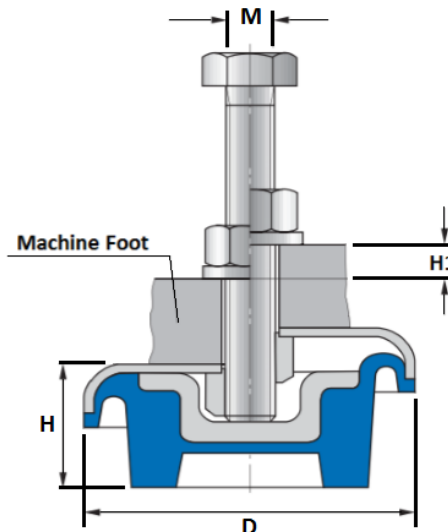
### Description:

Vibracoustics Ltd Standard range of M Mountings are used where equipment and machinery requires isolation, but fixing into the floor is not possible. The M mounting allows height adjustment and levelling of the equipment on uneven floors.

Height adjustment is carried out by use of the jacking screw. The lock nut being used to secure both equipment and screw after levelling. The base of the M mounting is manufactured in oil resistant nitrile rubber with a profiled contact area to ensure secure positioning.

### Typical Applications Include:

- Heavy machinery.
- Control cabinets.
- Temp / portable machinery.
- High speed compressors.
- Injection moulding machines.
- Punches / Presses.
- Laboratory equipment.
- High speed gen-sets.



| Part No. | Shore Hardness | Dimensions (mm) |    |     |    | Nominal Values |                |
|----------|----------------|-----------------|----|-----|----|----------------|----------------|
|          |                | D               | H  | M   | H1 | Max Load (N)   | Max Defl. (mm) |
| VS51010  | N45            | 80              | 30 | M12 | 8  | 1200           | 3.5            |
| VS51010  | N60            | 80              | 30 | M12 | 8  | 2000           | 3.5            |
| VS51010  | N70            | 80              | 30 | M12 | 8  | 3000           | 3.5            |
| VS51010  | N75            | 80              | 30 | M12 | 8  | 3500           | 3.5            |
| VS51011  | N45            | 120             | 37 | M12 | 12 | 5000           | 4              |
| VS51011  | N55            | 120             | 37 | M12 | 12 | 6000           | 4              |
| VS51011  | N65            | 120             | 37 | M12 | 12 | 8000           | 4              |
| VS51012  | N45            | 160             | 41 | M16 | 12 | 9200           | 4              |
| VS51012  | N65            | 160             | 41 | M16 | 12 | 13500          | 4              |
| VS51012  | N70            | 160             | 41 | M16 | 12 | 18000          | 4              |
| VS51013  | N75            | 185             | 48 | M20 | 8  | 26000          | 4              |
| VS51013  | N85            | 185             | 48 | M20 | 8  | 55000          | 4              |

