

# Flanged Mountings

Flanged Mountings give high levels of deflection, providing excellent levels of vibration reduction and shock absorption both in the vertical and horizontal planes. They are particularly suited to isolating slow speed equipment.

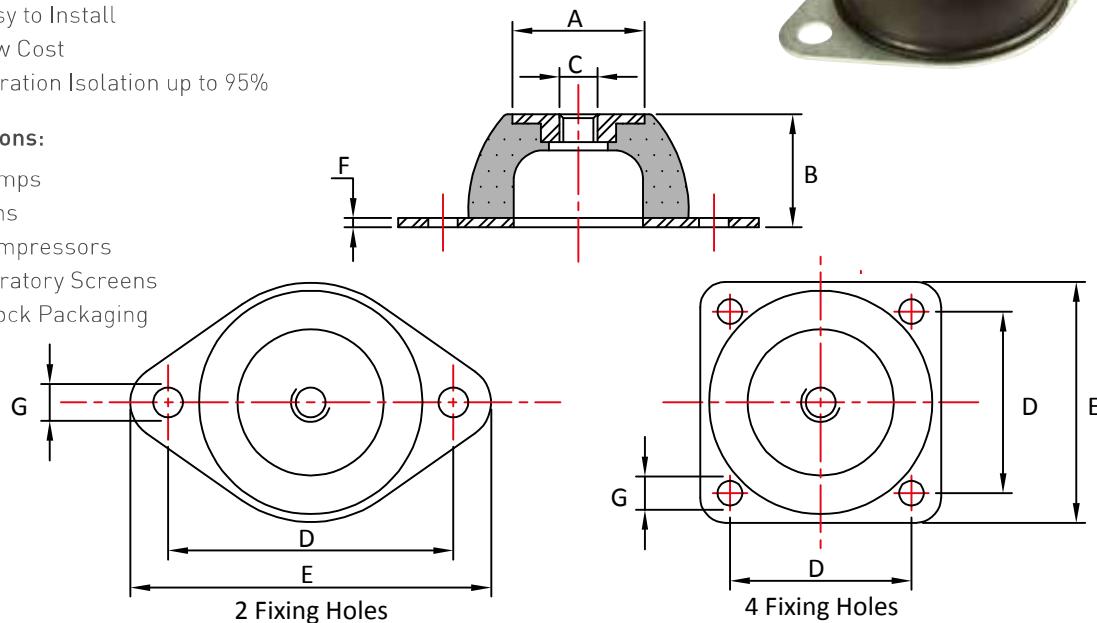
Stainless Steel metals and Oil / Heat resistant rubbers available on request.

## Advantages:

- Ideal for Slow Speed Equipment
- Easy to Install
- Low Cost
- Vibration Isolation up to 95%

## Applications:

- Pumps
- Fans
- Compressors
- Vibratory Screens
- Shock Packaging



| Part No | Fixing Holes | A (mm) | B (mm) | C      | D (mm)  | E (mm) | F (mm) | G (mm) |
|---------|--------------|--------|--------|--------|---------|--------|--------|--------|
| FM1566  | 2            | 26.5   | 11.6   | M6     | 50      | 60     | 1.74   | 6      |
| FM209   | 2            | 31     | 21.5   | M8/M10 | 60      | 77     | 3      | 9.2    |
| FM007   | 2            | 18     | 20     | M6     | 50      | 64     | 2      | 7      |
| FM25    | 2            | 33     | 25     | M8/M10 | 66 – 73 | 85     | 2      | 8 x 12 |
| FM50    | 2            | 45     | 35     | M10    | 92      | 114    | 2      | 10     |
| FM100   | 2            | 53     | 40     | M10    | 110     | 136    | 2      | 11.5   |
| FM200   | 2            | 58     | 45     | M10    | 124     | 151    | 3      | 11.5   |
| FM400   | 4            | 70     | 63     | M12    | 120     | 150    | 3      | 14.5   |
| FM600   | 4            | 100    | 85     | M16    | 160     | 200    | 4      | 14.5   |
| FM1500  | 4            | 186    | 160    | M24    | 250     | 310    | 6      | 18     |

| Part No | 40 Shore |      | 60 Shore |      | 75 Shore |      |
|---------|----------|------|----------|------|----------|------|
|         | kg       | mm   | kg       | mm   | kg       | mm   |
| FM1566  | 10.0     | 1.4  | 20.0     | 1.35 | 23.0     | 1.1  |
| FM209   | 40.0     | 3.0  | 76.0     | 2.8  | 112.0    | 2.5  |
| FM007   | 3.5      | 3.0  | 9.0      | 3.0  | 13.0     | 2.7  |
| FM25    | 20.0     | 4.5  | 40.0     | 4.5  | 57.0     | 4.0  |
| FM50    | 38.0     | 5.0  | 69.0     | 4.8  | 101.0    | 4.5  |
| FM100   | 60.0     | 7.0  | 100.0    | 6.5  | 147.0    | 6.0  |
| FM200   | 130.0    | 10.0 | 220.0    | 9.0  | 320.0    | 8.5  |
| FM400   | 270.0    | 14.5 | 540.0    | 13.0 | 793.0    | 9.5  |
| FM600   | 375.0    | 17.0 | 750.0    | 15.5 | 1103.0   | 12.0 |
| FM1500  | 1150.0   | 46.0 | 2300.0   | 41.5 | 3381.0   | 37.0 |

Max compression load in Kg deflection in mm.

This information is for guidance only. Customers are recommended to contact us for further technical information on products and applications. We reserve the right to alter specifications or withdraw products without notice.



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