

CYLINDRICAL MOUNTINGS • TO 64 kgf



FOR COMPRESSION LOADS OF 25 TO 64 kgf
SHEAR LOADS OF 15 TO 29 kgf

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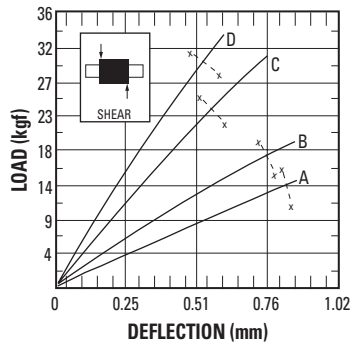
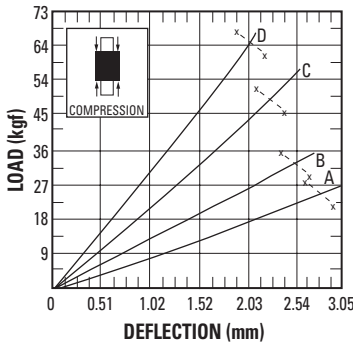
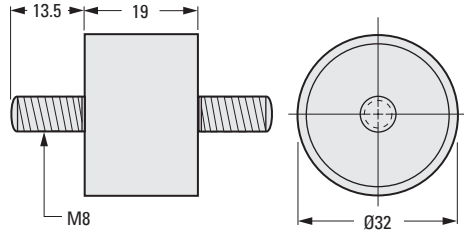


► MATERIAL / FINISH:

Fastener - Steel, Zinc Plated
Isolator - Natural Rubber

► LOAD DEFLECTION GRAPHS:

Deflections below the line x-x are considered safe practice for static loads; data above that line are useful for calculating deflections under dynamic loads.



METRIC COMPONENT CATALOG NUMBER

A 1 0 Z 2 M 3 1 4 M 0 8

Load Rating
A, B, C or D

| Compression | | Forcing Frequency in Cycles per Minute | | | | | | | | | |
|-------------|------------------|--|------|------|------|------|------|------|------|------|------|
| Load Rating | Maximum Load kgf | 950 | 1100 | 1250 | 1500 | 1750 | 2000 | 2250 | 2500 | 3000 | 3600 |
| | | Minimum Load for 81% Isolation (kgf) | | | | | | | | | |
| A | 25.4 | - | - | - | 22.7 | 17.2 | 12.9 | 10.2 | 8.2 | 5.7 | - |
| B | 33.1 | - | - | - | 33.1 | 23.1 | 17.7 | 13.8 | 11.1 | 7.5 | 5.5 |
| C | 49.5 | - | - | - | - | 38.6 | 28.8 | 22.7 | 18.6 | 12.7 | 9.1 |
| D | 64.4 | - | - | - | - | 58.5 | 44.9 | 35.4 | 29 | 20 | 13.6 |

| Shear | | Forcing Frequency in Cycles per Minute | | | | | | | | | |
|-------------|------------------|--|------|------|------|------|------|------|------|------|------|
| Load Rating | Maximum Load kgf | 950 | 1100 | 1250 | 1500 | 1750 | 2000 | 2250 | 2500 | 3000 | 3600 |
| | | Minimum Load for 81% Isolation (kgf) | | | | | | | | | |
| A | 14.5 | 10.4 | 8.2 | 6.6 | 4.5 | 3.4 | * | * | * | * | * |
| B | 17.2 | 14.5 | 11.1 | 8.6 | 5.9 | 4.3 | 3.2 | * | * | * | * |
| C | 23.1 | - | 20.2 | 16.3 | 11.8 | 8.8 | 6.4 | 5.5 | 4.5 | * | * |
| D | 29 | - | 26.3 | 21.1 | 15.4 | 12.3 | 9.3 | 7.7 | 6.4 | 4.3 | * |

*At these forcing frequencies, lesser loads will yield 81% isolation.

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