Dimensions \& Load Ratings


| SUFFIX | MOUNTING HOLE CONFIGURATION |
| :--- | :--- |
| NONE | Standard Configuration as shown in drawing |
| - A | $1 / 4-28$ Threaded inserts in both retaining bars |
| - B | $1 / 4-28$ Threaded inserts in one retaining bar <br> and standard configuration as shown in drawing <br> in other retaining bar |
| - C | M 6 1.0 Threaded inserts in both <br> retaining bars |
| -D | M 6 1.0 Threaded inserts in one retaining <br> bar and standard configuration as shown in <br> drawing in other retaining bar <br> w/90 countersink |
| -E | Standard configuration as shown in drawing w/ <br> $90^{\circ}$ countersink |


| PART \# | DIMENSIONS |  | COMPRESSION |  | SHEAR |  | ROLL |  | $45^{\circ} \mathrm{COMP} / \mathrm{ROLL}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | H | W | Load Rating | Max. Deflection | Load Rating | Max. Deflection | Load Rating | Max. Deflection | Load Rating | Max. Deflection |
| CM05008-1 | 3.25 | 4.00 | 625 | 1.0 | 190 | 1.0 | 210 | 1.0 | 400 | 1.5 |
| CM05008-2 | 3.50 | 4.13 | 475 | 1.1 | 150 | 1.1 | 160 | 1.1 | 300 | 2.0 |
| CM05008-3 | 3.75 | 4.75 | 275 | 1.3 | 70 | 1.5 | 110 | 1.5 | 250 | 2.3 |
| CM05008-4 | 4.25 | 5.25 | 200 | 1.5 | 55 | 1.6 | 75 | 1.6 | 170 | 2.8 |
| CM05008-5 | 4.90 | 5.65 | 120 | 1.8 | 50 | 1.7 | 40 | 1.7 | 130 | 3.5 |
| CM05008-6 | 5.40 | 6.13 | 100 | 2.0 | 38 | 2.0 | 35 | 2.0 | 90 | 4.0 |
| CM05008-7 | 6.10 | 7.10 | 60 | 2.2 | 28 | 2.2 | 30 | 2.2 | 55 | 4.5 |

Natural Frequency at rated load = approx. 10 Hertz

