Dimensions \& Load Ratings


| SUFFIX | MOUNTING HOLE CONFIGURATION |
| :--- | :--- |
| NONE | Standard Contiguration 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 contiguration as shown in drawing <br> in other retaining bar |
| - C | M $6 \times 1.0$ Threaded inserts in both <br> retaining bars |
| - D | M $6 \times 1.0$ Threaded inserts in one retaining <br> bar and standard contiguration 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 |  | $45^{\circ}$ COMP/ROLL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | H | W | Load Rating | Max. Deflection | Load Rating | Max. Deflection | Load Rating | Max. Deflection | Load Rating | Max. Deflection |
| CM05006-1 | 3.25 | 4.00 | 469 | 1.0 | 143 | 1.0 | 158 | 1.0 | 300 | 1.5 |
| CM05006-2 | 3.50 | 4.13 | 356 | 1.1 | 113 | 1.1 | 120 | 1.1 | 225 | 2.0 |
| CM05006-3 | 3.75 | 4.75 | 206 | 1.3 | 53 | 1.5 | 83 | 1.5 | 180 | 2.3 |
| CM05006-4 | 4.25 | 5.25 | 150 | 1.5 | 41 | 1.6 | 56 | 1.6 | 128 | 2.8 |
| CM05006-5 | 4.90 | 5.65 | 90 | 1.8 | 38 | 1.7 | 30 | 1.7 | 98 | 3.5 |
| CM05006-6 | 5.40 | 6.13 | 75 | 2.0 | 26 | 2.0 | 26 | 2.0 | 68 | 4.0 |
| CM05006-7 | 6.10 | 7.10 | 45 | 2.2 | 21 | 2.2 | 24 | 2.2 | 41 | 4.5 |

Natural Frequency at rated load = approx. 10 Hertz

