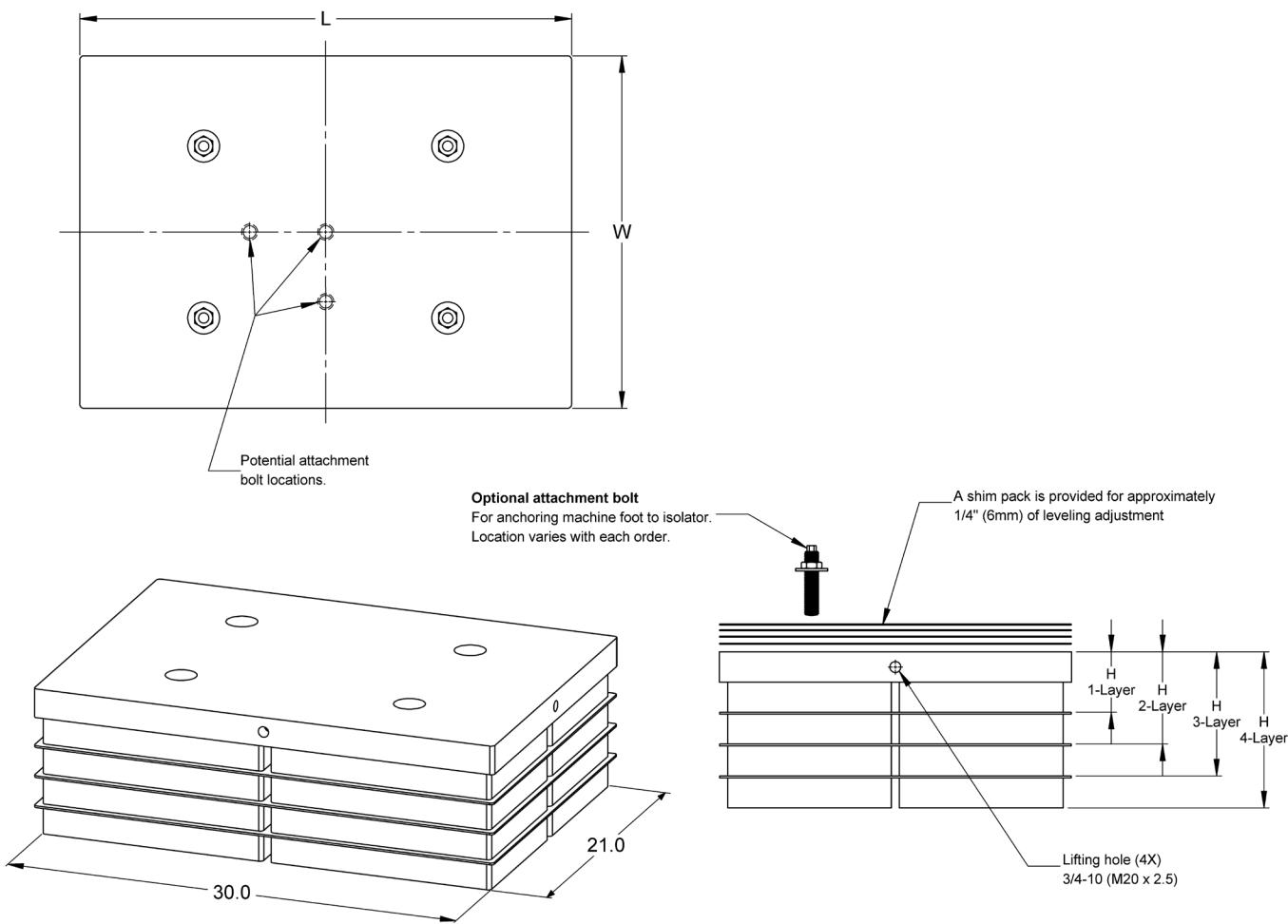




- Excellent isolation for effective control of vibration and shock.
- High-performance, multi-layer, modular elastomer construction.
- Shim leveling using metal shims supplied by Vibro/Dynamics.
- Large anchor bolts not required to keep machine from walking.
- Grout or sole plates are recommended, but usually not required due to wide foundation tilt and slope tolerance.



| Isolator | | | L | | W | | H ±1/8" (3mm) | | Foundation Tolerances | | | | Weight | |
|----------|---------|------------|------|------|----|--------------------|---------------|------------|-----------------------|-------------|------|------|--------|-----|
| Series | Model | | | | | Min. Installed Ht. | | Flatness ± | | Slope in/ft | | | | |
| | | inch | mm | inch | mm | inch | mm | inch | mm | inch | mm | lbs. | Kg | |
| 33MXBN | 1 Layer | 33MXBN1601 | 30.8 | 782 | 22 | 559 | 3.7 | 94 | 0.07 | 1.8 | 0.03 | 0.8 | 465 | 211 |
| | | 33MXBN1901 | 30.8 | 782 | 22 | 559 | 3.7 | 94 | 0.07 | 1.8 | 0.03 | 0.8 | 465 | 211 |
| | | 33MXBN2481 | 30.8 | 782 | 22 | 559 | 3.3 | 84 | 0.05 | 1.3 | 0.02 | 0.5 | 455 | 206 |
| 34MXBN | 2 Layer | 34MXBN2881 | 30.8 | 782 | 22 | 559 | 3.1 | 79 | 0.04 | 1.0 | 0.02 | 0.5 | 451 | 205 |
| | | 34MXBN3201 | 30.8 | 782 | 22 | 559 | 2.7 | 69 | 0.03 | 0.8 | 0.01 | 0.3 | 441 | 200 |
| 33MXBN | 3 Layer | 33MXBN1602 | 30.8 | 782 | 22 | 559 | 5.6 | 142 | 0.07 | 1.8 | 0.06 | 1.5 | 570 | 259 |
| | | 33MXBN1902 | 30.8 | 782 | 22 | 559 | 5.6 | 142 | 0.07 | 1.8 | 0.06 | 1.5 | 570 | 259 |
| | | 33MXBN2482 | 30.8 | 782 | 22 | 559 | 4.9 | 124 | 0.05 | 1.3 | 0.05 | 1.3 | 549 | 249 |
| 34MXBN | 4 Layer | 34MXBN2882 | 30.8 | 782 | 22 | 559 | 4.4 | 112 | 0.04 | 1.0 | 0.04 | 1.0 | 541 | 245 |
| | | 34MXBN3202 | 30.8 | 782 | 22 | 559 | 3.7 | 94 | 0.03 | 0.8 | 0.02 | 0.5 | 521 | 236 |
| 33MXBN | 3 Layer | 33MXBN1603 | 30.8 | 782 | 22 | 559 | 7.5 | 191 | 0.07 | 1.8 | 0.09 | 2.3 | 674 | 306 |
| | | 33MXBN1903 | 30.8 | 782 | 22 | 559 | 7.5 | 191 | 0.07 | 1.8 | 0.09 | 2.3 | 674 | 306 |
| | | 33MXBN2483 | 30.8 | 782 | 22 | 559 | 6.4 | 163 | 0.05 | 1.3 | 0.07 | 1.8 | 643 | 292 |
| 34MXBN | 4 Layer | 34MXBN2883 | 30.8 | 782 | 22 | 559 | 5.7 | 145 | 0.04 | 1.0 | 0.06 | 1.5 | 631 | 286 |
| | | 34MXBN3203 | 30.8 | 782 | 22 | 559 | 4.7 | 119 | 0.03 | 0.8 | 0.04 | 1.0 | 601 | 273 |
| 33MXBN | 4 Layer | 33MXBN1604 | 30.8 | 782 | 22 | 559 | 9.4 | 239 | 0.07 | 1.8 | 0.12 | 3.0 | 777 | 353 |
| | | 33MXBN1904 | 30.8 | 782 | 22 | 559 | 9.4 | 239 | 0.07 | 1.8 | 0.12 | 3.0 | 777 | 353 |
| | | 33MXBN2484 | 30.8 | 782 | 22 | 559 | 8.0 | 203 | 0.05 | 1.3 | 0.09 | 2.3 | 737 | 334 |
| 34MXBN | | 34MXBN2884 | 30.8 | 782 | 22 | 559 | 7.1 | 180 | 0.04 | 1.0 | 0.07 | 1.8 | 721 | 327 |
| | | 34MXBN3204 | 30.8 | 782 | 22 | 559 | 5.7 | 145 | 0.03 | 0.8 | 0.05 | 1.3 | 680 | 309 |

33MXBN 143 2 - 1.25 M 8

ISOLATOR SERIES RESILIENT CUSHION NUMBER OF LAYERS SCREW LENGTH (inches) "M" MILLED HEAD HOLD-DOWN BOLT SCREW DIAMETER (inches)

TYPICAL APPLICATIONS

- Presses, Mechanical
- Forging Presses
- Transfer Presses
- Hydraulic Presses
- Isolated Foundations
- Structures

NOTE: Isolator data subject to change without notice.

09/26/2023



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