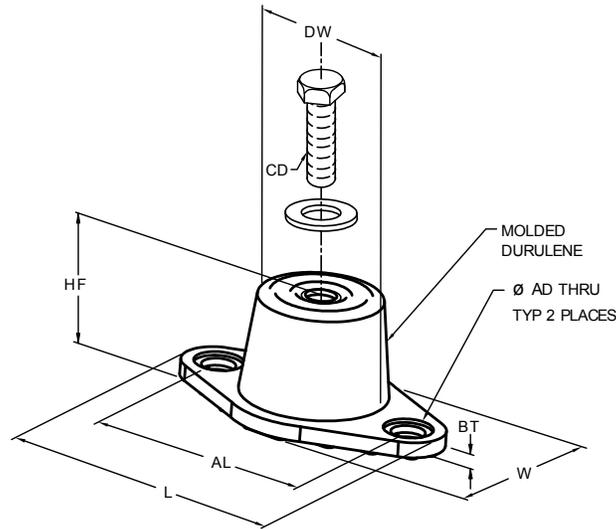


## Neoprene isolator cross-reference



LD13760A

- All dimensions are inches, interpreted per ANSI Y14.
- See next page for installation instructions.
- Mount molded in weather resistant duralene compound as standard. Also available in other materials such as natural rubber, extreme high temperature silicone, high-damped silicone, nitrile and EDPM.
- AL = Mounting hole center to center spacing.
- HF = Free height of mount, before loading. Operating height calculated by the free height less the static deflection under load. All dimensions for reference only.
- Hardware zinc-electroplated.

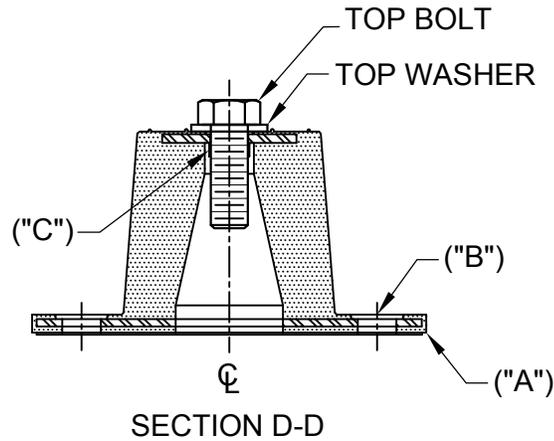
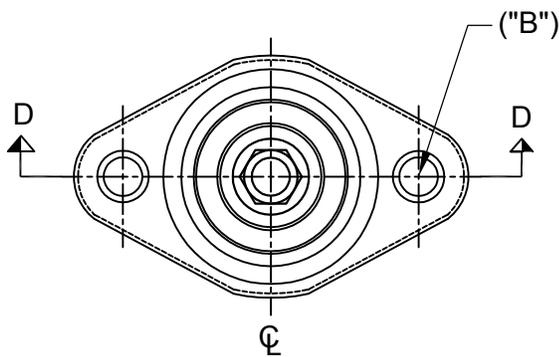
| Mount Type    | Dimension Data (in.) |                  |                 |                 |                 |                |                |                |
|---------------|----------------------|------------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|
|               | L                    | W                | HF              | AL              | AD              | BT             | CD             | DW             |
| <b>Type a</b> | 5.50<br>(139.7)      | 3.38<br>(85.85)  | 2.88<br>(73.15) | 4.13<br>(10.90) | 0.56<br>(14.22) | 0.25<br>(6.35) | 1/2-13 UNC X 1 | 2.50<br>(63.5) |
| <b>type b</b> | 6.25<br>(168.7)      | 4.63<br>(117.60) | 2.75<br>(69.85) | 5.00<br>(127)   | 0.56<br>(14.22) | 0.38<br>(9.65) | 1/2-13 UNC X 1 | 3.00<br>(76.2) |

| Type a MODEL P/N       | ISOLATOR COLOR | weight range (lb) | Weight Range (kg) |
|------------------------|----------------|-------------------|-------------------|
| 029-25335-001 (434002) | CHARCOAL       | UP TO 825         | UP TO 374         |

| TYPE B MODEL P/N       | ISOLATOR COLOR | WEIGHT RANGE (LB) | WEIGHT RANGE (KG) |
|------------------------|----------------|-------------------|-------------------|
| 029-25335-002 (434004) | BRICK RED      | 826 TO 1688       | 375 TO 766        |
| 029-25335-004 (434005) | CHARCOAL       | 1689 TO 4000      | 767 TO 1814       |

## Installation of Neoprene vibration isolators

1. Read instructions in their entirety before beginning installation.
2. Isolators are shipped fully assembled and are to be positioned in accordance with the submittal drawings or as otherwise recommended.
3. Set isolators on floor, housekeeping pad, or sub-base, ensuring that all isolator centerlines match the equipment mounting holes. The VMC group recommends that the isolator base ("A") be installed on a level surface. Shim or grout as required, leveling all isolator bases to the same elevation (1/32 in. maximum difference can be tolerated).
4. Bolt or anchor all isolators to supporting structure utilizing base through holes ("B").
5. Remove top bolt and top washer. Place equipment on top of isolators so that mounting holes in equipment or base line up with threaded hole ("C").
6. Reinstall top bolt and washer and tighten down.
7. Installation is complete.



LD13762B