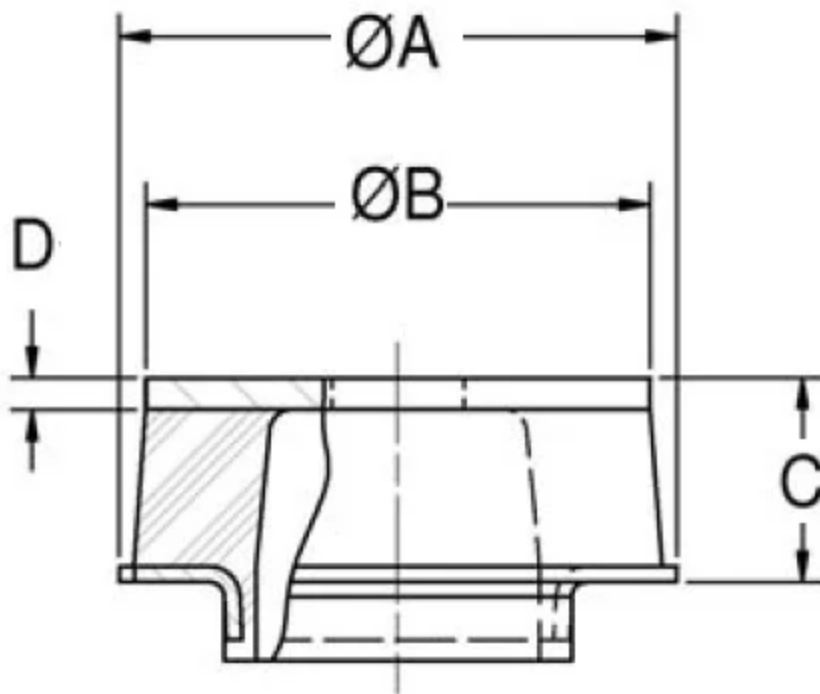


# J-7401-27

in Two-Piece Mounts - SSB Series



Two-Piece Mounts are designed for applications involving severe dynamic forces in the static load direction, as well as the rebound direction. Travel is limited in both directions by rubber in compression which provides snubbing.

These mounts are designed to support engines, cabs and accessory units, accommodate frame racking and twisting while isolating vibration and absorbing shock.

Typical applications for Two-Piece Mounts include on-highway, off-highway vehicles, construction and industrial machines.

These loads are for on-highway and general industrial uses. For off-highway, use 80% of the load shown.

- Accommodate misalignment and distortion.
- High rebound capacity.
- Easy to install with common tools.
- Standard bolt torque assures proper assembly.
- Top and bottom parts alike, cannot be misassembled.
- Fail-safe assembly.
- Sized for English and Metric bolts.
- Long dependable service life.
- Economical.

## Specifications

|                                   |                  |
|-----------------------------------|------------------|
| A (IN)                            | 2.22             |
| B (IN)                            | 2                |
| C (IN)                            | 0.81             |
| D (IN)                            | 0.125            |
| E (IN)                            | 1.81             |
| F (IN)                            | 1.38             |
| F (MM)                            |                  |
| H (IN)                            |                  |
| H (MM)                            |                  |
| MATERIAL                          | Low Carbon Steel |
| AXIAL STATIC SPRING RATE (LBS/IN) | 4970             |
| AXIAL STATIC SPRING RATE (N/MM)   | 890              |
| I (IN)                            | 0.51             |
| I (MM)                            | 12.9             |
| MAX. AXIAL STATIC LOAD RATING AT  | 185 at 0.035     |

|                                                     |                  |
|-----------------------------------------------------|------------------|
|                                                     |                  |
| RADIAL STATIC SPRING RATE (LBS/IN)                  | 560              |
| RADIAL STATIC SPRING RATE (N/MM)                    | 560              |
| K (IN)                                              | 2.06             |
| K (MM)                                              | 52.3             |
| PRODUCT TYPE                                        | Mounts           |
| MANUFACTURER                                        | Lord Corporation |
| TYPE                                                | Mtg.             |
| SERIES                                              | Armored Series   |
| MAX. AXIAL STATIC LOAD AT DEFLECTION<br>(LBS AT IN) | 185 at 0.035     |
| MAX. AXIAL STATIC LOAD AT DEFLECTION (N<br>AT MM)   | 825 at 0.90      |
| RECOMMENDED BOLT GRADE OR CLASS (SAE<br>J429)       | 2                |
| RECOMMENDED BOLT GRADE OR CLASS (SAE<br>J1199)      | 5.8              |
| SD (IN)                                             | 1.4              |
| SD (MM)                                             | 35.6             |
| T (IN)                                              | 0.625            |
| T (MM)                                              | 15.9             |
| MOG P/N                                             |                  |
| SPACER P/N                                          |                  |