

C SERIES

UP TO 2.00"
DEFLECTION
60 - 26,000 LB
LOAD RANGE



SPRING MOUNTS

APPLICATIONS



SPRING-FLEX MOUNTINGS

B/C/D Series Spring-Flex mountings are extremely versatile vibration control isolators for use under engine gensets, industrial machinery, pumps, compressors, chillers, fans, and other HVAC equipment. The B/C/D Series are offered in several standard versions that provide a wide range of installation options - internal or external level adjustments, elastomeric snubbing for side loads, steel or cast aluminum housings, and many mounting choices.

The B/C/D Series feature telescoping housings with up to 20 springs - providing superior isolation capabilities over a variety of applications. The series include resilient inserts that act as upper and lower housing guides and prevent metal-to-metal contact. Replaceable elastomeric acoustical non-skid pads are attached to the bottom of the housings.

The BP/CP/DP types offer a centrally located positioning pin and internal adjustments that permit installation anywhere regardless of accessibility or the location of bolt holes in the equipment. The BT/CT/DT types add non-skid, ribbed elastomeric pads bonded to the top and bottom of the housings for increased stability under equipment that does not require bolting.

The housings are made of cast steel or welded steel for optimum strength and durability. All hardware is stainless steel or zinc-plated. Lightweight cast aluminum housings with electroplated hardware and springs are available for applications where mounting weights are a concern. The all-steel springs are color-coded for easy identification and offer a powder-coated finish for improved corrosion resistance.

FEATURES & BENEFITS

- Eight housing sizes and several mounting options - with or without bolts - permit superior versatility over a wide range of applications.
- Cast steel or welded steel housings offer exceptional durability.
- Internal or external leveling permits installation anywhere regardless of accessibility or the location of bolts in the machine base or foundation.
- Telescoping housing provides lateral resistance.
- Color-coded springs provide easy identification for installation and inspection.
- A powder-coated finish on the springs offers improved corrosion resistance.

APPLICATIONS

- Air handling units
- Air conditioners
- Chillers
- Engine gensets
- Compressors
- Pumps
- Condensers

