

## Rubber Metal antivibration mounts

# SCB ANTI VIBRATION MOUNT



AMC Mechanocaucho SCB anti vibration mounts are elements that work on the basis of compression loading . Due to their design and assembly they provide an anti-rebound effect, thus providing Fail Safe conditons on assembly.

### TECHNICAL CHARACTERISTICS

- Easy to assemble.
- Simple and economical product.
- Wide range of loads.

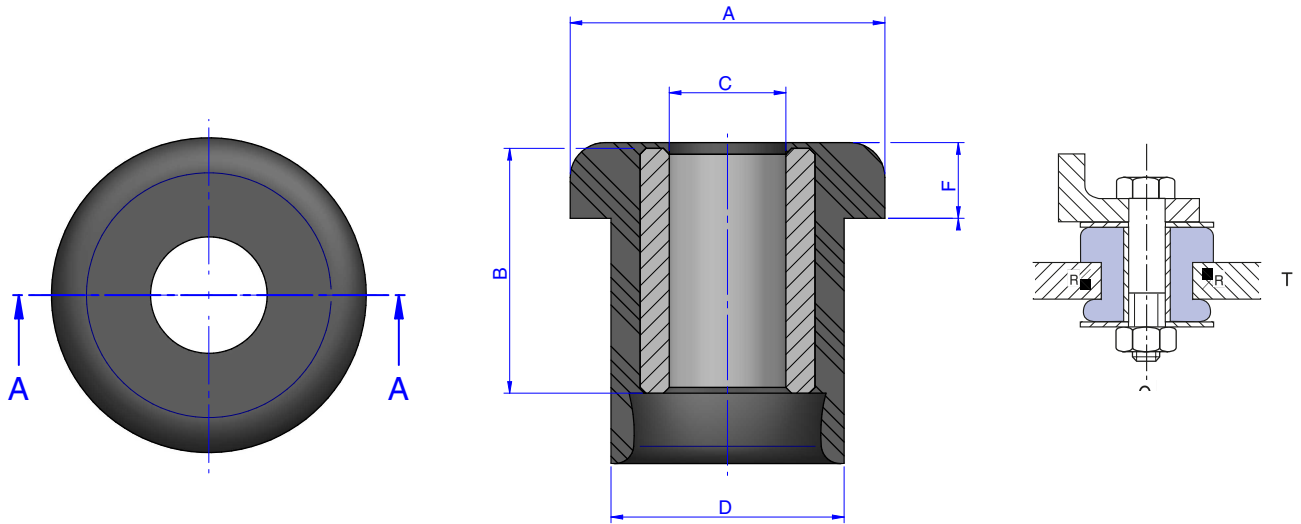
With the use of upper an lower assembly washers supplied it makes them highly recommendable for rough terrain vehicle safety purposes.



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## SCB ANTI VIBRATION MOUNT

### DRAWINGS



### DIMENSIONS

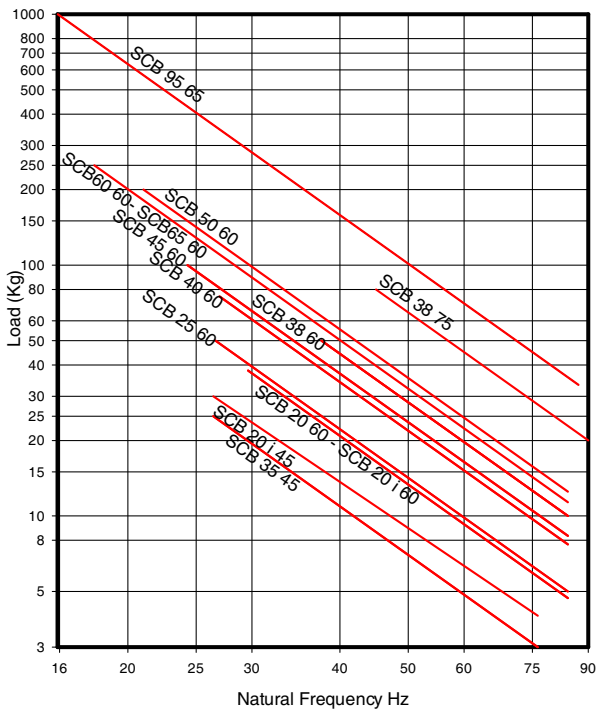
| Type    | A (mm.) | B (mm.) | C (mm.) | D (mm.) | F (mm.) | Q (mm.) | T (Max.) | T (Min.) | Weight (gr.) | R (mm.) | Load (kg.) | Shore | Code   |
|---------|---------|---------|---------|---------|---------|---------|----------|----------|--------------|---------|------------|-------|--------|
| SCB 20  | 27      | 15,5    | 10      | 20      | 6,5     | 19,5    | 5        | 4        | 20           | 1       | 30         | 45 Sh | 138013 |
|         |         |         |         |         |         |         |          |          |              |         | 38         | 60 Sh | 138019 |
| SCB 20i | 27      | 15,5    | 8       | 20      | 6,5     | 19,5    | 5        | 4        | 20           | 1       | 38         | 60 Sh | 138056 |
| SCB 25  | 27      | 21      | 10      | 20      | 6,5     | 19,5    | 11       | 10       | 20           | 1       | 50         | 60 Sh | 138001 |
| SCB 35  | 27,5    | 12,5    | 8       | 19,4    | 7       | 19      | 4        | 3        | 30           | 0,5     | 25         | 45 Sh | 138012 |
| SCB 38  | 34,5    | 19      | 10,5    | 20,5    | 11,5    | 20,5    | 5        | 3        | 30           | 0,5     | 50         | 60 Sh | 138043 |
|         |         |         |         |         |         |         |          |          |              |         | 80         | 75 Sh | 138044 |
| SCB 40  | 35      | 15,5    | 13      | 27      | 7       | 26,5    | 5        | 4        | 50           | 1       | 75         | 60 Sh | 138022 |
| SCB 45  | 42      | 25      | 13,5    | 31      | 10,5    | 30      | 11       | 10       | 56           | 1,5     | 100        | 60 Sh | 138002 |
| SCB 50  | 49      | 35      | 13,5    | 34      | 13,5    | 33      | 17       | 16       | 73           | 1,5     | 200        | 60 Sh | 138003 |
| SCB 60  | 63      | 31,2    | 16,2    | 41      | 16      | 40      | 10       | 9        | 108          | 3       | 250        | 60 Sh | 138004 |
| SCB 65  | 62      | 44,5    | 16,5    | 40      | 17      | 39      | 20       | 19       | 140          | 3       | 250        | 60 Sh | 138005 |
| SCB 95  | 92      | 51,5    | 20,5    | 56      | 26      | 54,5    | 20       | 19       | 395          | 3       | 1000       | 65 Sh | 138011 |

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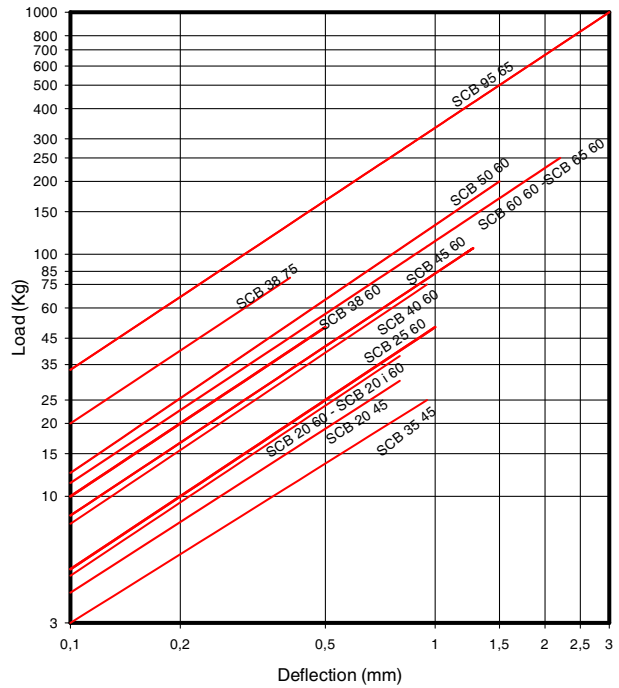
## SCB ANTI VIBRATION MOUNT

### ELASTICAL PROPERTIES

AMC NATURAL FREQUENCY  
MECANOCAUCHO® SCB



AMC LOAD DEFLECTION CURVES  
MECANOCAUCHO® SCB





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**SCB ANTI VIBRATION MOUNT**

OPERATION AND ASSEMBLY



Washers should be used, if the rubber surface is not covered with the contact surface.