

Metalfase[®]

ED: 2021/1

SERIE 340.



Spring anti-vibration support for supporting machines with a working speed above 400r.p.m. and auxiliary audiovisual equipment.

- For the correct selection of the shock absorber,
- the following data is needed:

OPSOUND CONSTRUCTIONS

- 1. Load that each support will receive.
- 2. Transmitted or disturbing frequency of machines or elements
- isolate.
 Number of supports required.
- You can follow the graphs:
- Depending on the load that the support will receive, it will be determined which It is the closest hardness.
 The point of deformation according to the load is transferred to the graph of the resonant frequency.
 Isolation is obtained depending on the transmitted frequency.

Dock Characteristics:

High resistance spring steel, shot blasting and anti-corrosion coating in Polyester.

Metal Parts Characteristics:

Steel ST-37 Zinc Plated Cr3 + High corrosion resistance sealing.

Elastomer Features:

Flexyren FRC-63 elastomer, based on Resins + NR.



