



BIGOM

Rubber insulator

Index



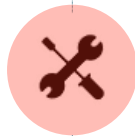
Information.....1



Description and dimensions.....1



Physic analysis.....2



Assembly and supply versions.....2



Applications.....3

vibcon®



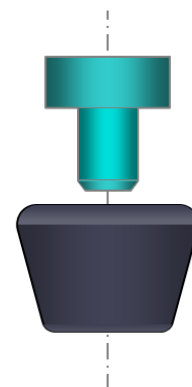
Information

BIGOM is the most versatile vibration isolation applications in small machines with a maximum weight of 200 kg cushion.

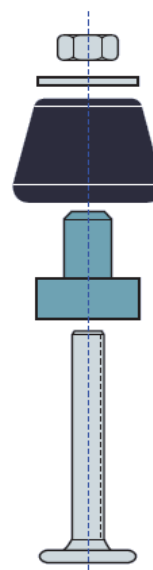
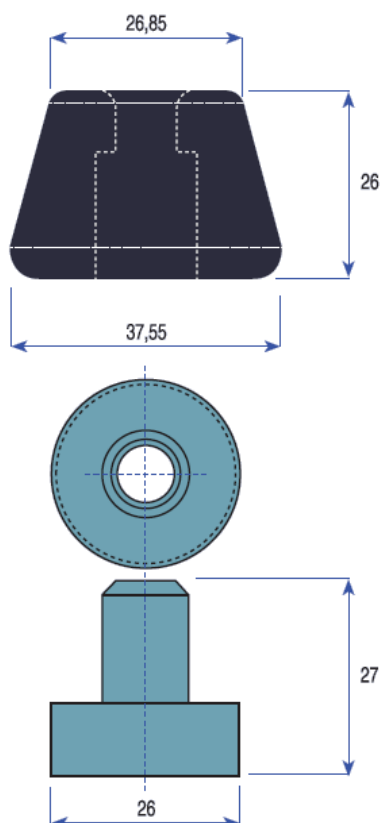
Formed by two rubber bodies fit together so perfectly it fits the thickness of the metal surfaces.

Regarding other anti-vibration rubber-metal products the BIGOM traditional system provides:

- Greater security due to metal axle through it.
- Respectful with the ISO 14001 standard, because the parts are independent and can be recycled separately.
- Better adaptation to the weight of light air conditioning systems.
- Vibcon exclusive and patented product.



Description and dimensions





Physic analysis

Vibcon Model	Static compression load Minim and maximum (daN) ⁽¹⁾					Isulator weight
	Load MINIMUM	Arrow MINIMUM	Load MAXIMUM	Arrow MAXIMUM	OPTIMA L load	
BIGOM G	1	1 mm	26	3 mm	5-20	30 g
BIGOM N	2		56		10-40	30 g



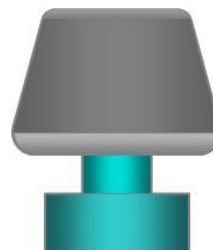
Assembly and supply versions

There are two types of BIGOM, depending on the composition of the rubber:

BIGOM N (black):
for heavy loads



BIGOM G (grey):
for light loads

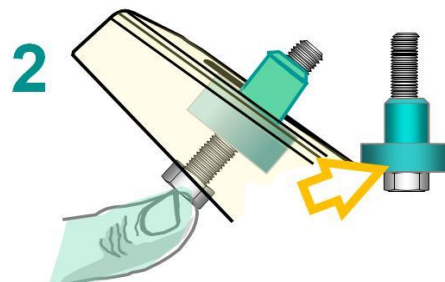


They can be supplied in different versions for easy assembly in packs of 4 units plus screws .

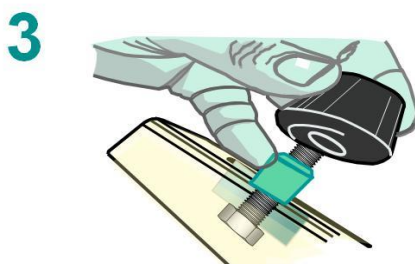
Assembly instructions



Insert the BIGOM green body



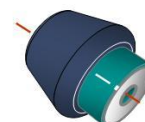
Insert the screw into the green piece



Coupling the two parts bigom



Modelo patentado

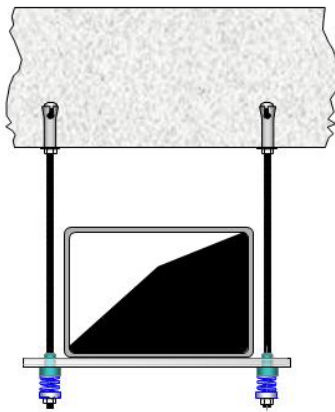
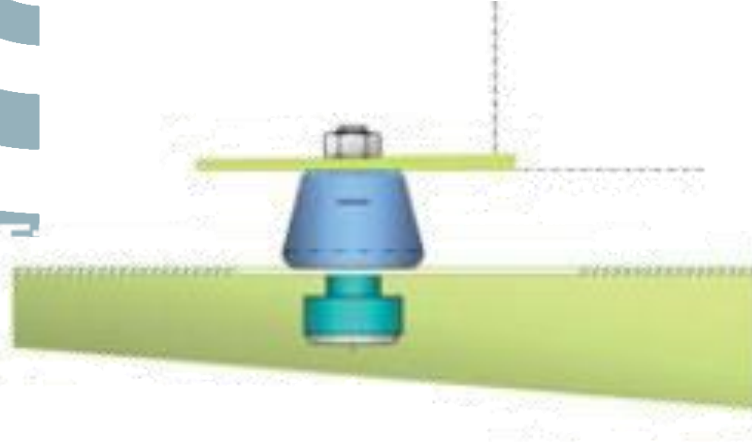


pack-Bigom

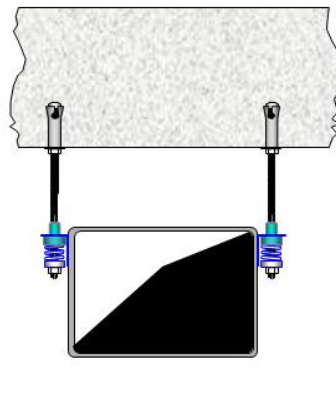
Designed and made in Spain



Application

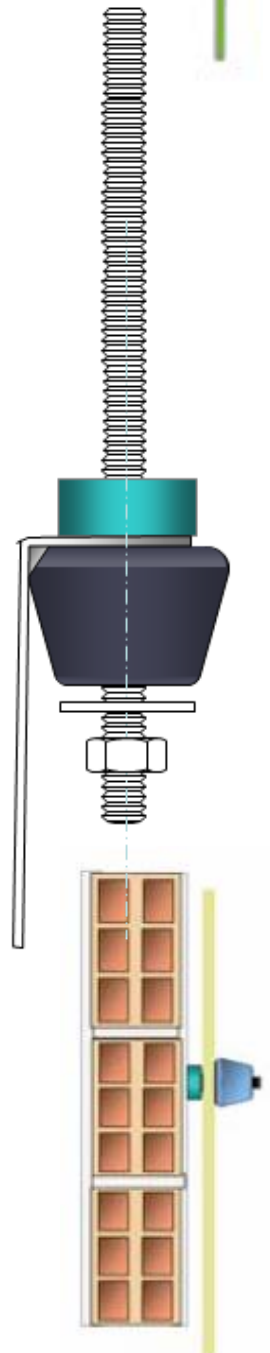


Installation in the
standard metal rail.



Installed in the
attachment lug.

- Fixations structures
- Metal profiles plasterboard walls
- Angular ducts fixings for support.





Vibroacústica Control y Aislamiento S.L.