## TECHNICAL DATA SHEET

T - 8060 \_ SG - AIRPACK

## **General description**

The **Rubber Mounts SG** are rubber-metal vibration absorbers, especially indicated for supporting machinery elastically, protecting the environment against the transmission of vibrations, impacts and structural noise.

They provide excellent insulation at medium and high frequencies (1500 rpm and above). It distributes the stresses better and thanks to the engraving of the base, it promotes grip ans prevent the machine from pivoting.

The Rubber Mounts are supplied individually or in pack of 4 called Airpack.

The smaller rubber mounts are supplied only in packs of 4 and consist of :

- Airpack 40: 4 rubber mounts with threaded rod, 8 nuts, 4 washers
- Airpack 70: 4 rubber mounts with threaded insert, 1 threaded rod, 8 nuts, 4 washers

The larger rubber mounts are supplied individually and consist of :

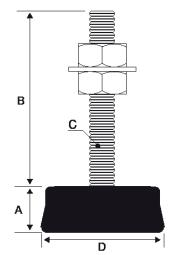
- SG-80 and SG-90: 1 rubber mount with threaded insert,1 threaded rod, 2 nuts, 1 washer

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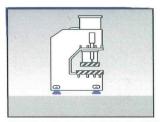
## **Technical specification**

• Manufactured in NR (Natural Rubber) 55° Sh A.

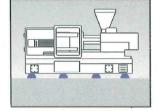
|                                  | SG 40 | SG 70 | SG 80 | SG 90 |
|----------------------------------|-------|-------|-------|-------|
| A (mm)                           | 17    | 22    | 26    | 35    |
| B (mm)                           | 45    | 75    | 80    | 100   |
| С                                | M8    | M10   | M12   | M16   |
| D (mm)                           | 48    | 57    | 74    | 108   |
| Min. load (kg)                   | 8     | 45    | 80    | 150   |
| Max. load (kg)                   | 70    | 150   | 300   | 800   |
| Natural frequency<br>Fn 3mm (Hz) | 21    | 21    | 21    | 21    |
| Natural frequency<br>Fn 7mm (Hz) | 12    | 12    | 12    | 12    |



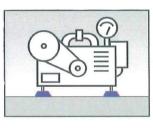
## Application



Machines & tools



Plastic & rubber injectors



Motors & Pump

Air conditioning

Information contained herein is based on careful tests and experience. It reflects our knowledge and is for guidance purpose only. It is given in good faith and user should ensure that the product is fit for purpose before any application. The quoted values are average and should not be taken as maximum or minimum values for specific purposes. Manufacturer and distributor are not responsible for any non-recommended use or consequential damage.



