

- Large displacement multidirectional isolators.
 - Transmissibility : $Q < 5$.
 - Reduced volume.
 - Temperature range : $-50^{\circ}\text{C} + 120^{\circ}\text{C}$.
 - Structure-born noise and electrical isolation.
 - No metal continuity.
 - Great adaptability / versatility.
- Specials on request (materials, size and interfaces, etc.).

Dimensions are in mm. For reference only.

| |
|--|
| Series |
| Materials and finishes |
| PC31 Elastomer: high mechanical characteristics silicone Metal ends: zinc/nickel plated steel |

| Model | | | | |
|-------|-----------------|---------------|--------------|-----------|
| | diameter d (mm) | height h (mm) | depth d (mm) | mass (kg) |
| 25 | 20 | 25 | 5 | 0,04 |
| 35 | 25 | 35 | 7 | 0,05 |
| 50 | 25 | 50 | 7 | 0,06 |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

| Hardness | | | |
|------------|-----|-----|-----|
| in shore A | 40 | 50 | 60 |
| Model | | | |
| | -40 | -50 | -60 |
| | | | |
| | | | |

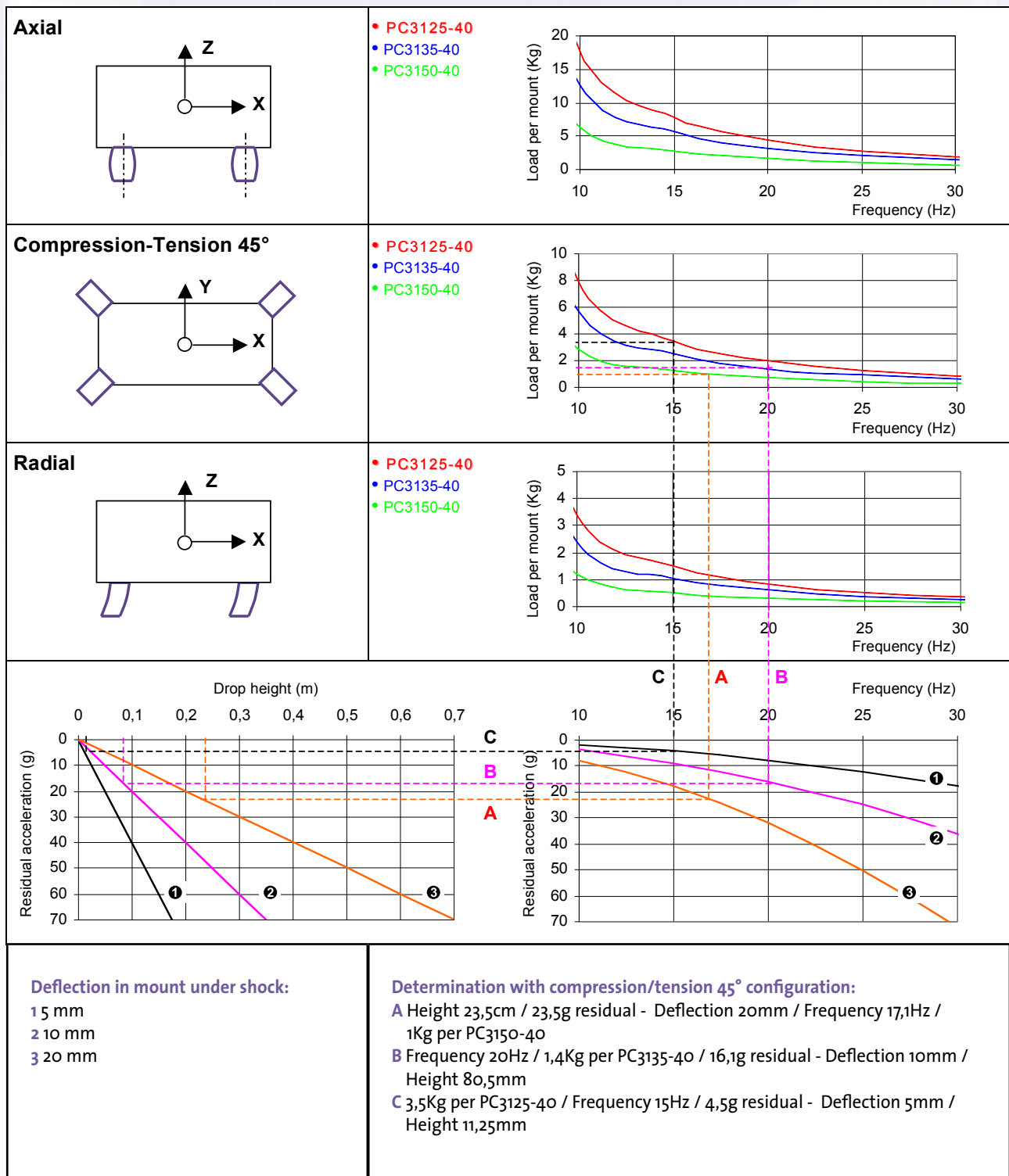
Example PC3135-50

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| P | C | 3 | 1 | 3 | 5 | - | 5 | 0 |
|---|---|---|---|---|---|---|---|---|

Prefix: 'container' mount from the PC31 series

Model: 35
diameter: 25mm
height: 35mm
threaded depth: 7mm
mass: 0,05kg

Suffix: -50
Hardness 50 shore A



Typical shock/vibration specifications:

Shock and Vibration

Ground Forces GAM EG13A, SEFT 001, MIL-STD-810, VG 95332.

Air AIR 7306, MIL-E-5400, MIL-C-172.

Marine GAM EG13C, IT25-21/96-31/15-86, MIL-S-167, STANAG 042, BV 044.

Others GAM EMB1, GAM EMBT4, DEF STAN 07-55, IEC 571, FINABEL 2C.