

- 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.

SERIE
Materials and finishes
<b>PC31</b>
<b>Elastomer:</b> high mechanical characteristics silicone
<b>Metal ends:</b> 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

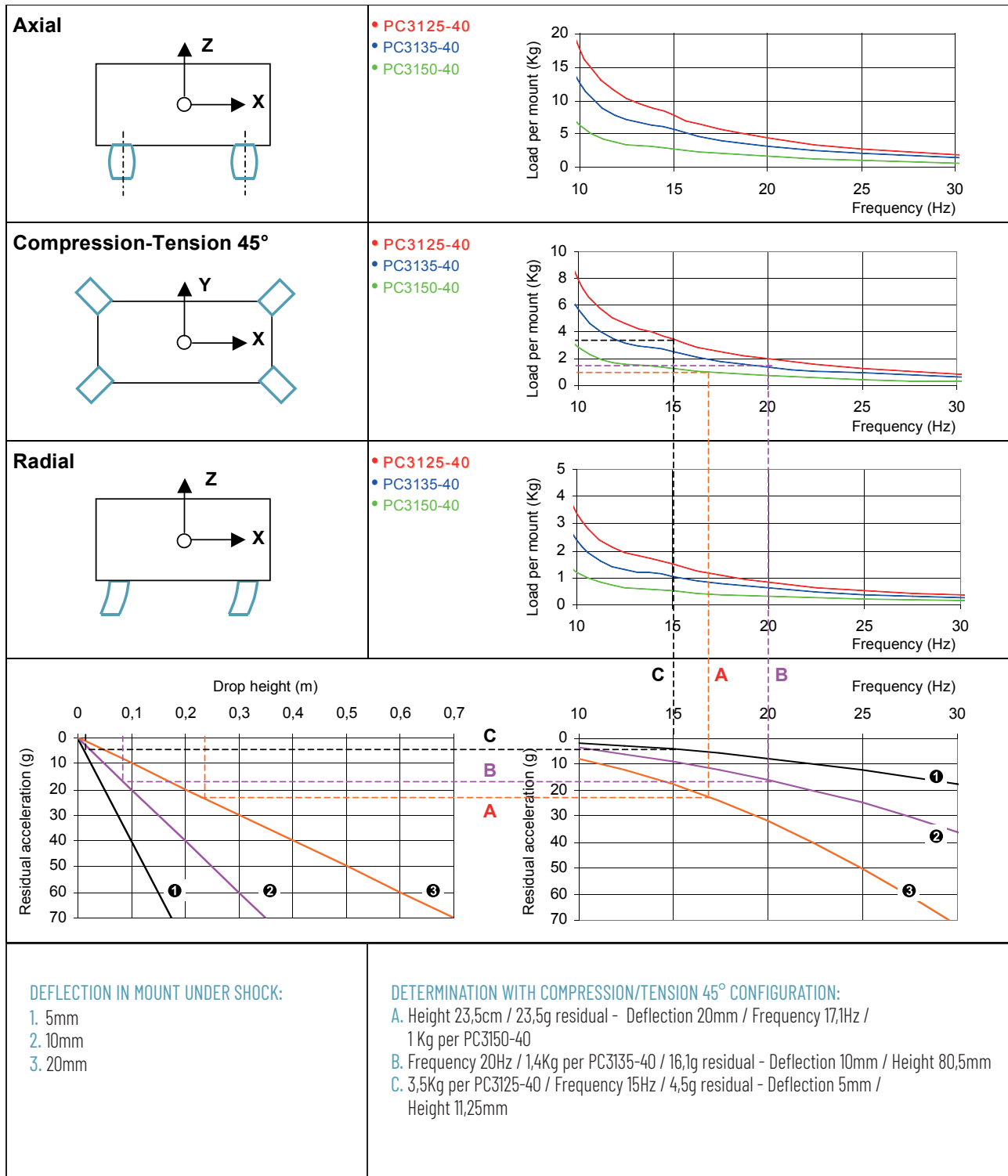


**PREFIX:**  
'container' mount from the PC31 series

**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, MIL-STD-810.

#### Marine

GAM EG13C, IT25-21/96-31/15-86, MIL-S-167, MIL-S-901, STANAG 042, BV 043.73, BV 044.

#### Others

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

