



P2109

ANTI-VIBRATION COMPONENTS

Material

Silicone gel on silver zinc plated steel.
Stainless steel (A2) on request.

Technical Notes

For applications where a base plate is required and there is a need for damping

heavy-load vibration.

Order No.	d ₁	d ₂	d ₃	d ₄	h ₁	h ₂	l ₁	w ₁	l ₂	l ₃	Resonance point Hz	Resonance magnification dB	Recommended frequency Hz	Optimum working load kgf
P2109.30-35	45	76	M10	11	34	3	30	85	132	28	8~9	18~19	13~	25-35
P2109.50-75	45	76	M10	11	34	3	30	85	132	28	10~15	12~18	15~	30-75



Recommendations for Machine Mounts

The machine mounts should be installed between two parallel and perfectly flat surfaces. Mounts operating tilted or twisted do not work properly. This may be due to incorrect alignment, tolerances in the building of the structure or over-tightened torque during the installation of the anti-vibration mounts.



Incorrect ✘



Correct ✔



Incorrect ✘



Correct ✔



Incorrect ✘



Correct ✔



Incorrect ✘



Correct ✔



Incorrect ✘



Correct ✔