

P2104

ANTI-VIBRATION COMPONENTS

Material

Rubber on black zinc plated steel (rubber hardness 40-70 Shore A).

Technical Notes

This mount has a v-shaped design providing high deflections for relatively low

loads. This means that the natural frequency is low and ideal for engines which normally work at idle speed.

Tips

It is used in applications where the load to be supported is low, and where high

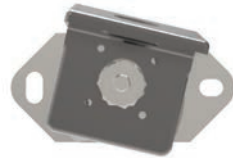
deflection is required to reach high vibration isolation levels. Marine engines, small vehicles or machines, small and medium sized generator sets.

Order No.	d_1	d_2	h_1	h_2	l_1	w_1	l_2	l_3	l_4	l_5	l_6	Load kgf max.
P2104.16-40	12.2	M16	75	6.2	173	60	205	70	15.8	17	16.2	40
P2104.16-50	12.2	M16	75	6.2	173	60	205	70	15.8	17	16.2	75
P2104.16-60	12.2	M16	75	6.2	173	60	205	70	15.8	17	16.2	100
P2104.16-70	12.2	M16	75	6.2	173	60	205	70	15.8	17	16.2	150



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.



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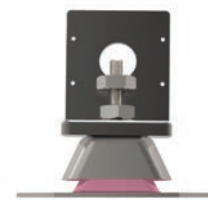
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