

P2050

ANTI-VIBRATION COMPONENTS

Material

Rubber (hardness - 55 Shore A).

Technical Notes

The pad can be cut to suit the application

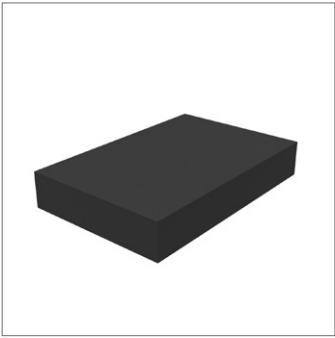
as required.

Differs from a plain rubber mat as the squared units can deform - improving its anti-vibration features.

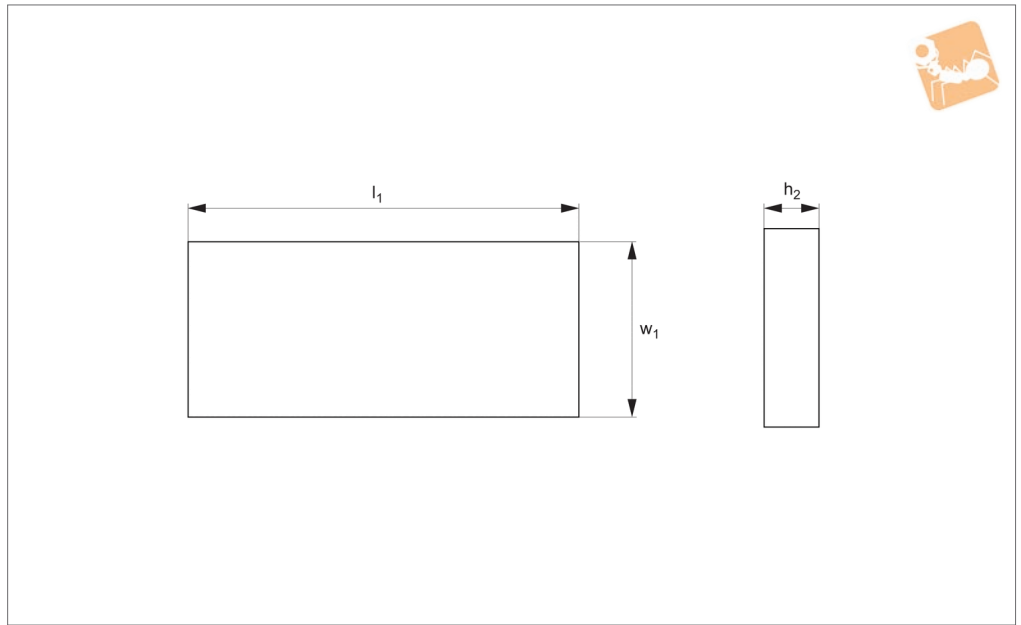
Tips

High frequency isolation (30-40Hz).
Own frequency 18Hz.

Order No.	l_1	l_2	h_1	Compression max.	Load kgf/cm^2 max.
P2050.214	210	10	14	2	8
P2050.305	300	10	5	1	8
P2050.307	300	10	7	1.6	8
P2050.507	500	10	7	1	8



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Material

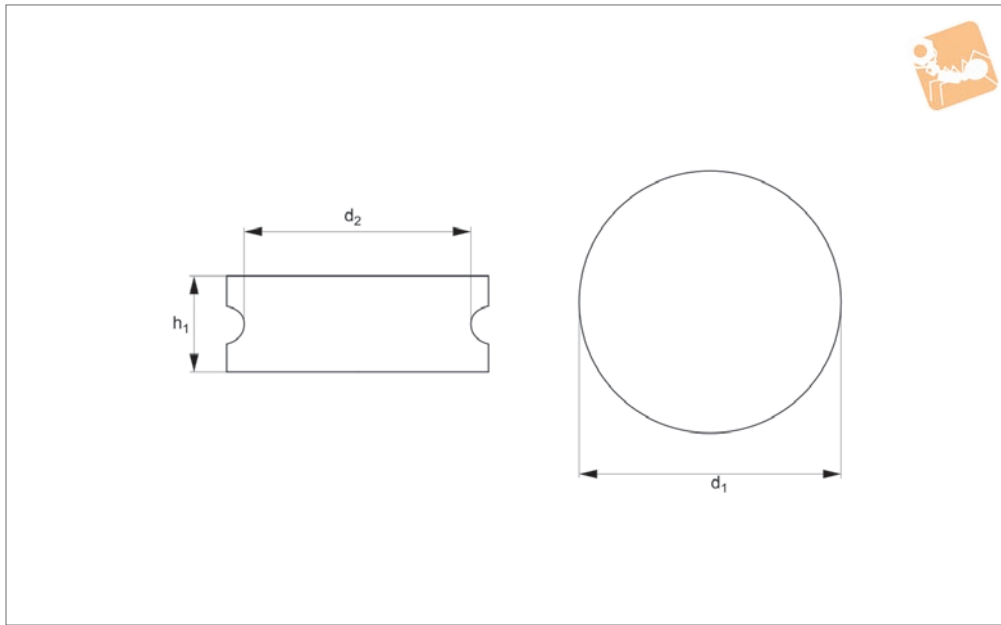
Rubber (hardness - 50 or 65 Shore A).

Order No.	l_1	w_1	h_1	Compression max.	Shore hardness	Load kgf max.
P2051.050	50	50	25	4	50	200
P2051.051	50	50	25	4	65	350
P2051.060	60	60	40	6	50	250
P2051.061	60	60	40	6	65	450
P2051.080	81	81	44	6	50	400
P2051.081	81	81	44	6	65	600
P2051.150	100	150	25	4	50	1100
P2051.151	100	150	25	4	65	3400
P2051.183	121	183	33	5	50	1400
P2051.184	121	183	33	5	65	2000
P2051.240	200	240	30	4.5	50	2500
P2051.241	200	240	30	4.5	65	3500



Rubber Pads round

Anti-Vibration Components



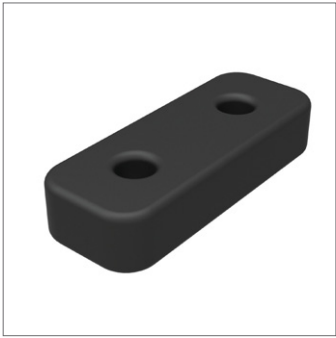
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ANTI-VIBRATION COMPONENTS

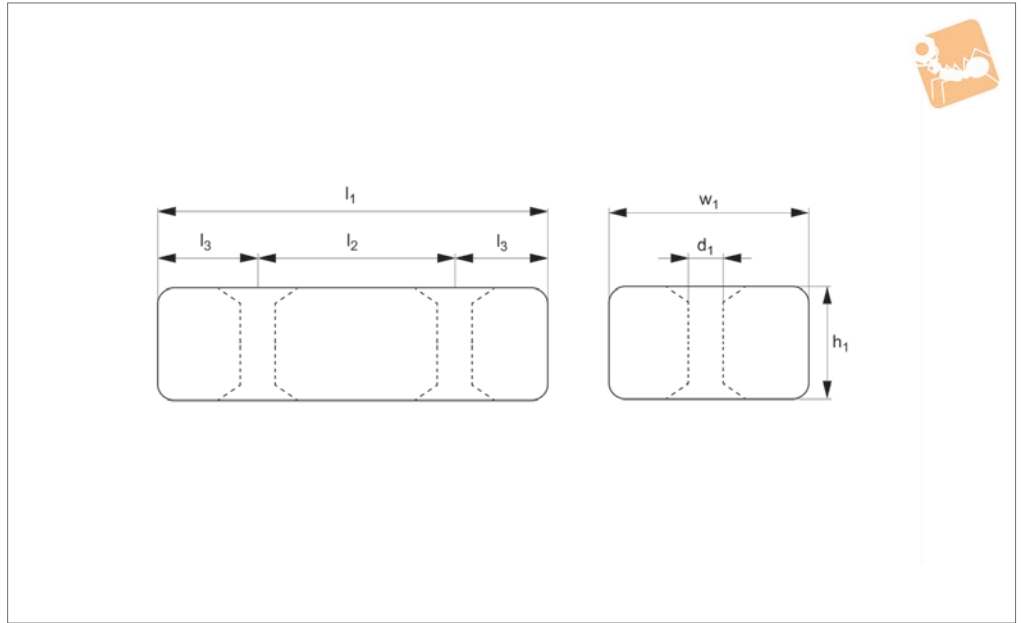
Material

Rubber (hardness - 65 Shore A).

Order No.	d_1	d_2	h_1	Load kgf max.
P2052.140	140	127	45	900
P2052.150	150	138	45	1000



P2053



Material

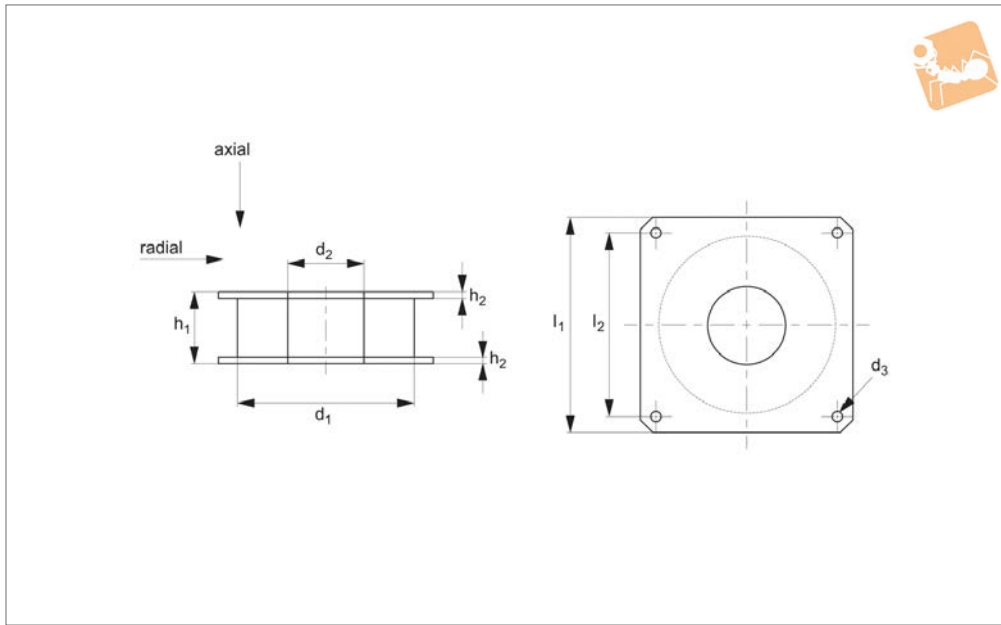
Rubber (hardness - 65 Shore A).

Order No.	l_1	w_1	d_1	l_2	l_3	h_1	Compression max.	Load kgf max.
P2053.300	295	115	35	150	72.5	60	9	3000



Anti-vibration Pads flanged

Anti-Vibration Components



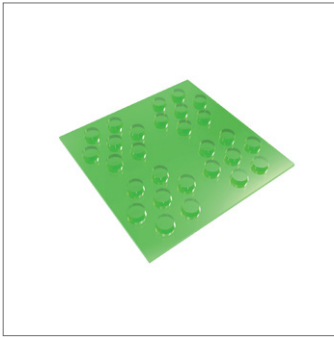
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ANTI-VIBRATION COMPONENTS

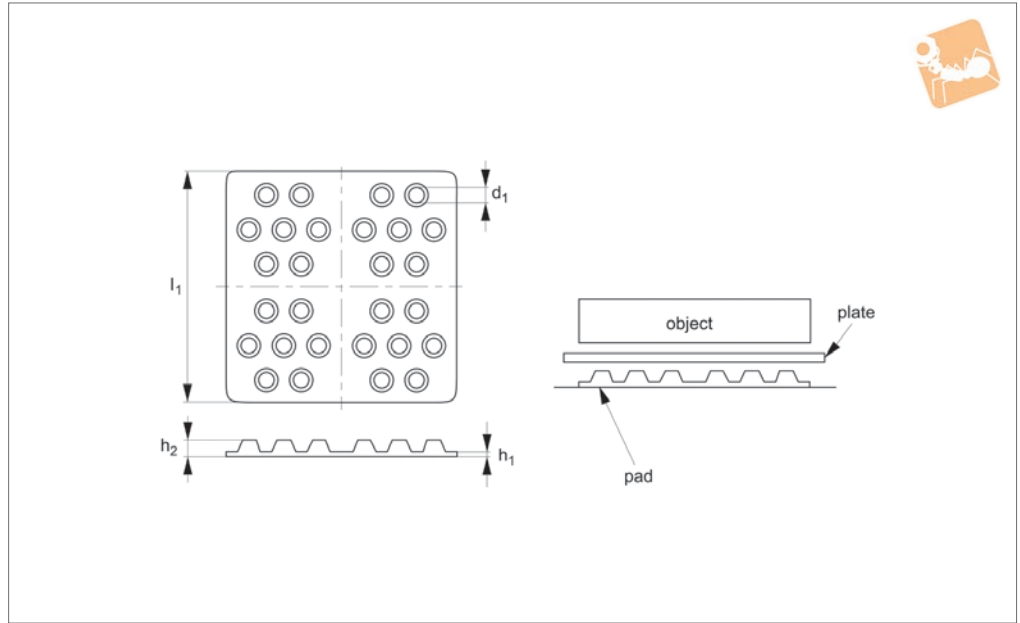
Material

Rubber on silver zinc plated steel (rubber hardness - 65 Shore A).

Order No.	l_1	d_1	d_2	d_3	l_2	h_1	h_2	Axial compression max.	Radial compression max.	Axial load kgf max.	Radial load kgf max.
P2054.135	135	120	50	9	105	42	3	15	10	2500	300
P2054.170	170	140	65	15	145	100	4	15	10	2500	300
P2054.180	180	160	60	9	140	46	4	15	10	2500	300
P2054.210	210	185	70	11	165	55	5	15	10	2500	300
P2054.250	250	230	100	16	215	48	4	15	10	2500	300



P2056



Material
Silicone gel.

Technical Notes
If your application is too light to use with a full pad, you can simply add a plate to the pad to increase the overall load (as shown in the drawing). The pad can be cut up into 2 or 4 pieces to place under your applica-

tion depending on load. This can be used for applications that require protection from small knocks and vibrations, for example laboratory and precision equipment. The silicone gel has a unique molecular structure that spreads the impact three dimensionally. This vibration pad is environmentally friendly and can with-

stand temperatures ranging from -40C up to 200C.

Tips
Peel off PET film before use to reveal the adhesive. They can be used repeatedly simply by removing the application, then repositioning in the desired place.

Order No.	Colour	l ₁	d ₁	h ₁	h ₂	Compression max.	Resonance point Hz	Resonance magnification dB	Recommended frequency Hz	Optimum load kg
P2056.100-002	Yellow	100	10	2	5	1,4~3,0	27~21	6	38~	0,5~2
P2056.100-005	Green	100	10	2	5	1,5~2,5	29~23	8	40~	2~5
P2056.100-015	Orange	100	10	2	5	1,1~2,2	26~18	13	37~	5~15
P2056.100-050	Blue	100	10	2	5	0,7~2,0	22~	20~18	30~	15~50

