

P2100.AV

ANTI-VIBRATION COMPONENTS

Material

Rubber on silver zinc plated steel (rubber hardness - 45-75 Shore A).

Technical Notes

These mounts control vibration in three axes.

Primarily used for marine applications, engines, compressors, pumps, generators

etc.
Fitted with a mechanical fail-safe stop. They are very robust to cope with high start/stop forces and vibrations from marine and other engines.

For stainless steel versions please see part nos. P2101 and P2102. Stud and nuts on

request.

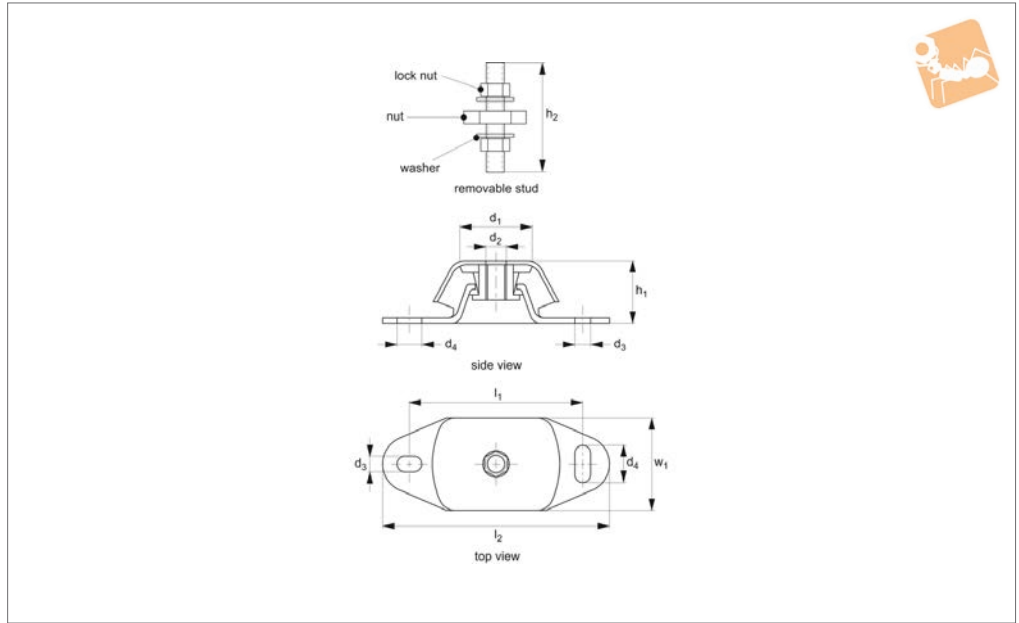
Tips

These are a very popular anti-vibration mount for light to heavy duty applications. Take the total weight of the load to be supported, divide it by the number of mounts to be used and select an appropriate mount from the table.

Order No.	d ₁	d ₂	l ₁	l ₂	w ₁	d ₃	d ₄	h ₁	h ₂	Load kg max.
P2100.060-045	60	M12	100	120	60	11	14	40	95	50
P2100.060-055	60	M12	100	120	60	11	14	40	95	65
P2100.060-065	60	M12	100	120	60	11	14	40	95	100
P2100.075-045	75	M16	140	183	75	13	20	50	110	150
P2100.075-055	75	M16	140	183	75	13	20	50	110	200
P2100.075-065	75	M16	140	183	75	13	20	50	110	300
P2100.075-075	75	M16	140	183	75	13	20	50	110	550
P2100.080-065	80	M20	182	230	112	18	25	70	110	750



P2101



Material

Stainless steel (AISI 304), (rubber hardness 45-65 Shore A).

Technical Notes

These mounts control vibration in three axes.

Primarily used for marine applications, engines, compressors, pumps, generators etc.

Fitted with a mechanical fail-safe stop. They are very robust to cope with high start/stop forces and vibrations from marine and other engines.

The stainless steel versions are widely used for marine engine mounts or outdoor applications. For offshore or highly corrosive environments use part no. P2102.

Stud and nuts on request.

Tips

These are a very popular anti-vibration mount for light to heavy duty applications. Take the total weight of the load to be supported, divide it by the number of mounts to be used and select an appropriate mount from the table.

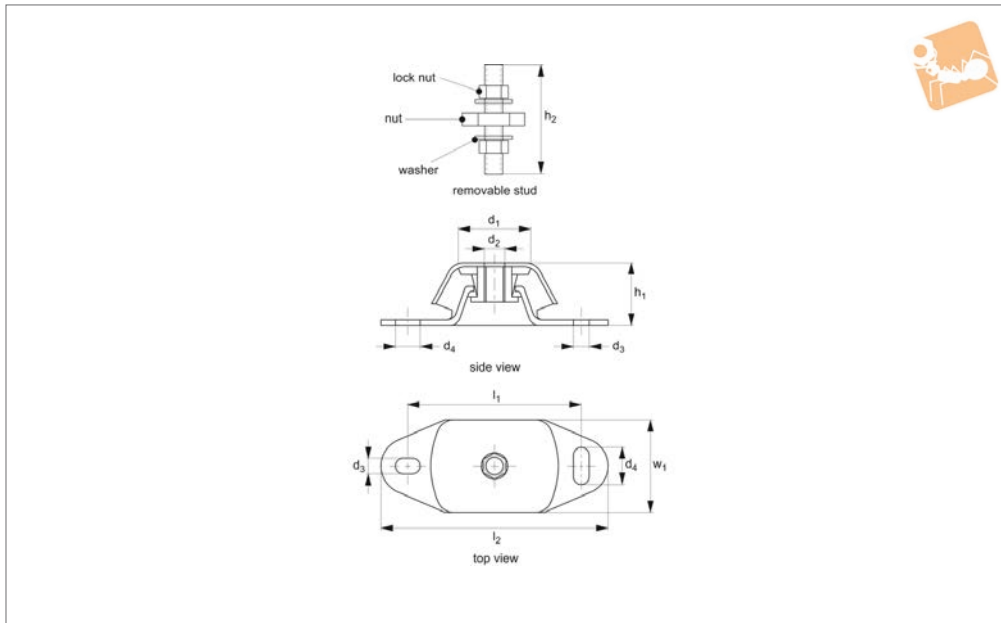
Order No.	d ₁	d ₂	l ₁	l ₂	w ₁	d ₃	d ₄	h ₁	h ₂	Load kg max.
P2101.60-65	60	M12	100	120	60	11	14	40	95	100
P2101.75-65	75	M16	140	183	75	13	20	50	110	300
P2101.60-45	60	M12	100	120	60	11	14	40	95	50
P2101.60-55	60	M12	100	120	60	11	14	40	95	65
P2101.75-45	75	M16	140	183	75	13	20	50	110	150
P2101.75-55	75	M16	140	183	75	13	20	50	110	200



Anti-vibration Fail-Safe Mounts

316 stainless

Anti-Vibration Components



P2102

ANTI-VIBRATION COMPONENTS

Material

Stainless steel (A4, 316). Rubber hardness 65-75 Shore A.

Technical Notes

These mounts control vibration in three axes. Primarily used for marine applications, engines, compressors, pumps, generators etc.

Fitted with a mechanical fail-safe stop. They are very robust to cope with high start/stop forces and vibrations from marine and other engines.

These stainless steel versions are widely used for marine engine mounts or applications that are either offshore or have a very high corrosion level. Stud and nuts on

request.

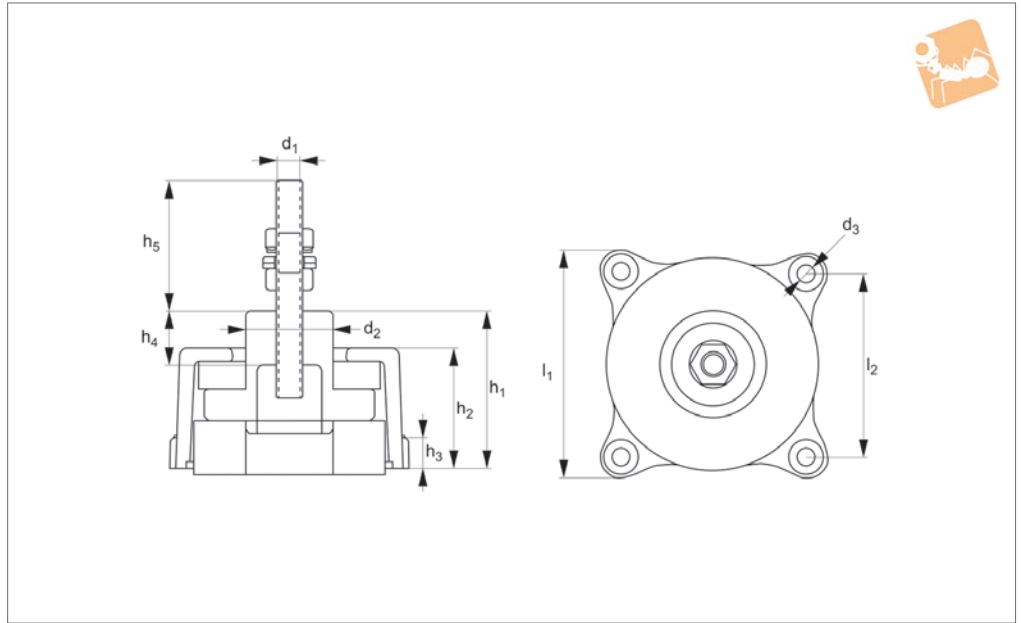
Tips

These are a very popular anti-vibration mount for light to heavy duty applications. Take the total weight of the load to be supported, divide it by the number of mounts to be used and select an appropriate mount from the table.

Order No.	d ₁	d ₂	l ₁	l ₂	w ₁	d ₃	d ₄	h ₁	h ₂	Load kg max.
P2102.60-65	60	M12	100	120	60	11	14	40	95	100
P2102.75-75	75	M16	140	183	75	13	20	50	110	550



P2110



Material

Aluminium body with anti-corrosion coating, zinc plated steel thread. Polyurethane compound, (Sylomer), resistant to oil.

Technical Notes

The Sylomer compound offers high isola-

tion capacity with small static deformation in all medium- high frequency ranges. This mount incorporates an interlocking metal component that provide a fail-safe protection for mobile applicants. The metal has anti-corrosive treatment for outdoor applications.

Temperature range -30°C to +70 °C.

Order No.	d ₁	d ₂	h ₅	l ₁	l ₂	d ₃	h ₁	h ₂	h ₃	h ₄	Load kg	Weight kg
P2110.010-0015	M10	28	60	67	52	6.5	45.5	38	13	26	0-50	0.31
P2110.010-0025	M10	28	60	67	52	6.5	45.5	38	13	26	0-50	0.31
P2110.010-0045	M10	28	60	67	52	6.5	45.5	38	13	26	0-50	0.31
P2110.010-0050	M10	28	60	67	52	6.5	45.5	38	13	26	0-50	0.31
P2110.010-0100	M10	28	60	67	52	6.5	45.5	38	13	26	50-100	0.31
P2110.012-0150	M12	25	60	80	67	6.5	56.0	48	13	40	100-150	0.46
P2110.012-0200	M12	25	60	80	67	6.5	56.0	48	13	40	150-200	0.46
P2110.012-0280	M12	40	60	108	90	8.5	72.0	55	15	25	170-280	0.98
P2110.012-0400	M12	40	60	108	90	8.5	72.0	55	15	25	280-400	0.98
P2110.014-0400	M14	40	60	108	90	8.5	72.0	55	15	25	280-400	0.98
P2110.014-0800	M14	65	60	155	125	12.5	95.0	80	22	28	460-800	2.46
P2110.016-1000	M16	65	60	155	125	12.5	95.0	80	22	28	800-1000	2.46
P2110.018-1200	M18	65	60	175	140	14	95.0	80	23	28	1000-1200	3.1
P2110.020-1500	M20	65	60	175	140	14	95.0	80	23	28	1200-1500	3.1
P2110.020-2000	M20	65	60	205	162	16	95.0	80	28	28	1500-2000	3.75