

61280

ANTI-VIBRATION

Material

Rubber on silver zinc plated steel (rubber hardness - 60 Shore A).

Technical Notes

Provides an elastic support mechanism for equipment isolation. Used in generator sets, motors, pumps and most other

machine parts.

Please note for marine applications or very demanding use we recommend the mounts with 'fail-safe' features part numbers P2100, 61292 and 61294.

Tips

These are a very popular anti-vibration

mount for light to heavy duty applications.

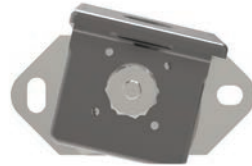
Take the total weight of the load to be supported, divide it by the number of mounts to be used and select an appropriate mount from the above table. Type 2 is 'fail-safe'.

Order No.	Type	d ₁	d ₂	d ₃	h ₁	l ₁	l ₂	Axial load kgf max.	Shore
61280.W0504	Type 1	50	M 8	6.5	25	61-70	85	20	40
61280.W0505	Type 1	50	M 8	6.5	25	61-70	85	40	50
61280.W0506	Type 1	50	M 8	6.5	25	61-70	85	60	60
61280.W0604	Type 1	64	M10	9.0	35	76-91	110	30	40
61280.W0605	Type 1	64	M10	9.0	35	76-91	110	45	50
61280.W0606	Type 1	64	M10	9.0	35	76-91	110	65	60



Recommendations for machine mounts

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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