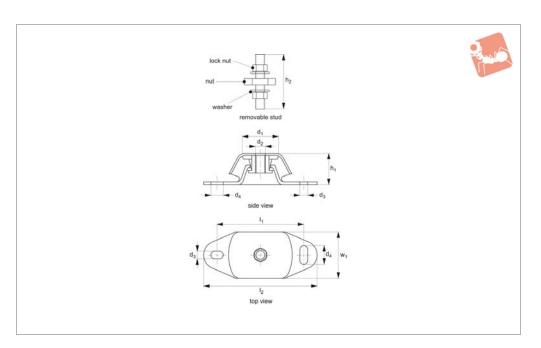


# **Anti-vibration Fail-Safe Mounts steel**Steel





61290

#### 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. 61292 and 61294. 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.

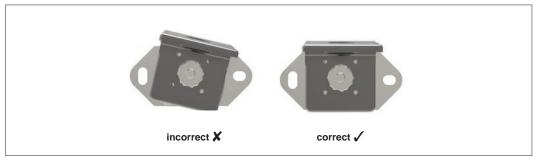
Order No.	$d_1$	$d_2$	$I_1$	I <sub>2</sub>	$w_1$	d <sub>3</sub>	d <sub>4</sub>	$h_1$	h <sub>2</sub>	Load N max.
C1000 W0010	60	1410	100	100	60	1.1	1.4	40	0.5	
61290.W0010	60	M12	100	120	60	11	14	40	95	50
61290.W0011	60	M12	100	120	60	11	14	40	95	65
61290.W0012	60	M12	100	120	60	11	14	40	95	100
61290.W0014	75	M16	140	183	75	13	20	50	110	150
61290.W0015	75	M16	140	183	75	13	20	50	110	200
61290.W0016	75	M16	140	183	75	13	20	50	110	300
61290.W0017	75	M16	140	183	75	13	20	50	110	550
61290.W0020	80	M20	182	230	112	18	25	70	110	750

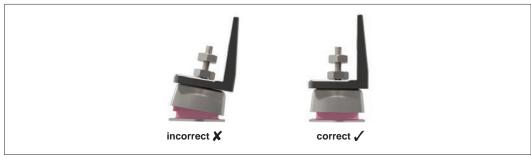


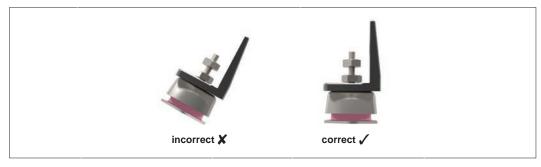


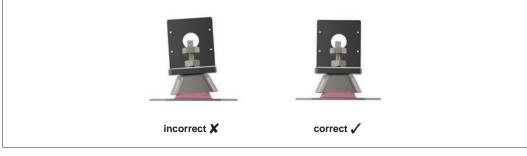
## **Recommendations for machine mounts**

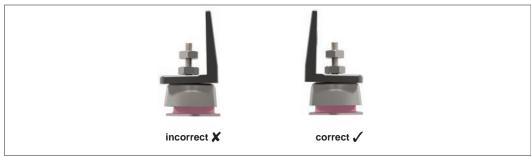
Machine mounts should be installed between two parallel and perfectly flat surfaces. Mounts operating tilted or twisted do not work properly. This may be due to incorrect alignment, tolerances in the building of the structure or over-tightened torque during the installation of the anti-vibration mounts.











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