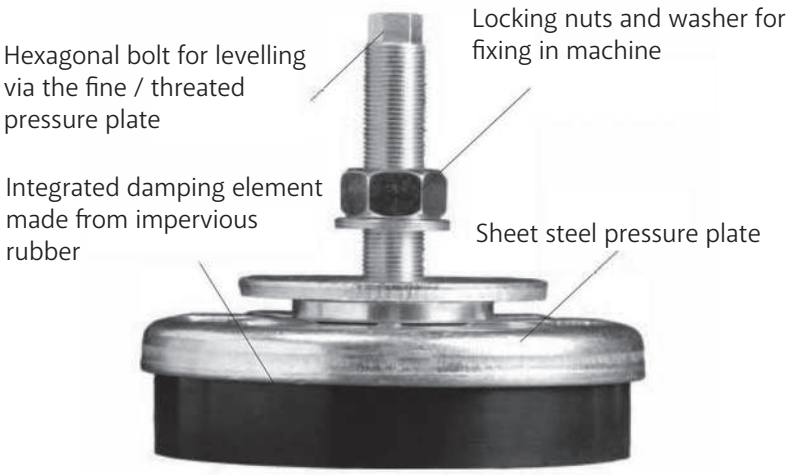


Heavy Duty Machine Mount - For Anti-Vibration & Levelling Performance

Facts

- ***Withstands loads up ta 5000 kg per machine mount***
- ***Excellent levelling characteristics***
- ***Effective vibration damping***
- ***Reduces troublesome noise produced by machinery and equipment***



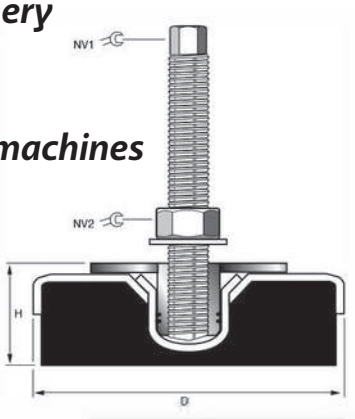
Heavy Duty Machine Mount is a series of machine mounts specifically produced for applications where stringent demands are imposed on effective vibration damping and the reduction of troublesome noise emitted from machinery and equipment.

Heavy Duty Machine Mount consists of a fine threaded pressure plate that is adjusted by an integrated levelling bolt. The design rests on a steel chassis and a thick rubber damping ele-ment that withstands most types of grease, acid, oil and cooling emulsion normally used in industry.

A tried and tested design with good levelling characteristics makes the **Heavy Duty Machine Mount** the natural choice for the majority of machine types used in industry.

Application areas

- ***Machine tools***
- ***Engineering machinery***
- ***Stamping machines***
- ***Injection moulding machines***



Model	Load daN (kg) per mount	Injection moulds <100 cycles/h daN (kg)	Presses, strokes/min			Levelling Bolt	NV1 mm	NV2 mm	D mm	H mm	Part no.
			<125 daN (kg)	125-160 daN (kg)	160-200 daN (kg)						
OSM 1	50-500	50-200	70-200	60-140	50-120	M12x1,25x120	9	19	80	38-50	**10331**
OSM 2	400-1000	200-400	200-400	12-350	100-250	M16x1,50x120	12	24	120	46-59	**10332**
OSM 3	800-2000	400-1000	400-1400	350-1100	250-725	M20x1,50x170	15	30	160	53-68	**10333**
OSM 4	1500-4000	1500-2500	1700-2800	1000-2100	800-1400	M20x1,50x170	15	30	160	54-69	**10334**
OSM 5	3000-5500	2000-3800	3000-4000	2000-3500	1400-2400	M20x1,50x170	15	30	200	56-71	**10335**

The products presented above form part of the standard range. In order to avoid injury, mounts should be fitted by authorized personnel with the requisite knowledge of the product, its installation and the user environment. We reserve the right make component, colour and design changes without prior notce. This data sheet supersedes all previously published editons.

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