

# Sunnex OSM Levelling/anti-vibration mount

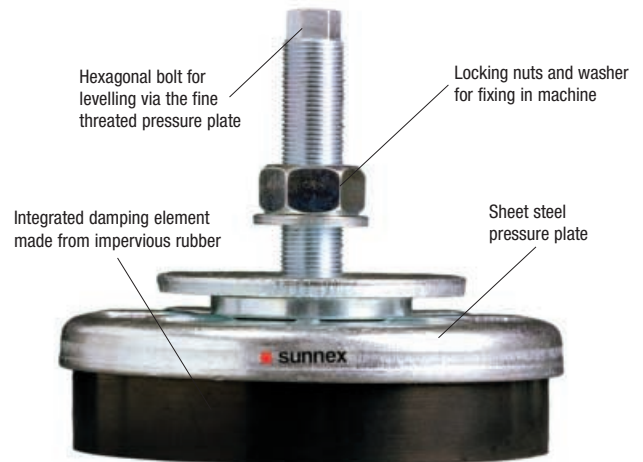
## Facts

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

**SUNNEX OSM** 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.

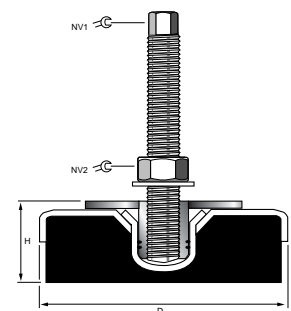
Sunnex OSM consists of a fine threaded pressure plate that is adjusted by an integrated levelling bolt. The design rests on a steel chassis and a thick rubber damping element that withstands most types of grease, acid, oil and cooling emulsion normally used in industry.

A tried and tested design with good levelling characteristics makes the Sunnex OSM 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 area* per mount daN (kg)	Injection moulds <100 cycl/hour 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	120-350	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

\*Load area for machine tools in general.