

OSM

The Sunnex OSM-series is our original machine mount, offering outstanding anti-vibration and leveling performance. Designed for versatile, professional use in industrial and production environments, it delivers proven quality, effective vibration damping, and excellent noise reduction properties.

Sunnex OSM features a fine-threaded pressure plate, easily adjusted with the included leveling bolt. The design is built on a sturdy steel chassis with a high-quality rubber damping compound, highly resistant to grease, oil, and cooling emulsions.

With a Swedish manufacturing heritage dating back to the 1960's, Sunnex OSM embodies authentic quality and long-term cost efficiency built to last.

Features

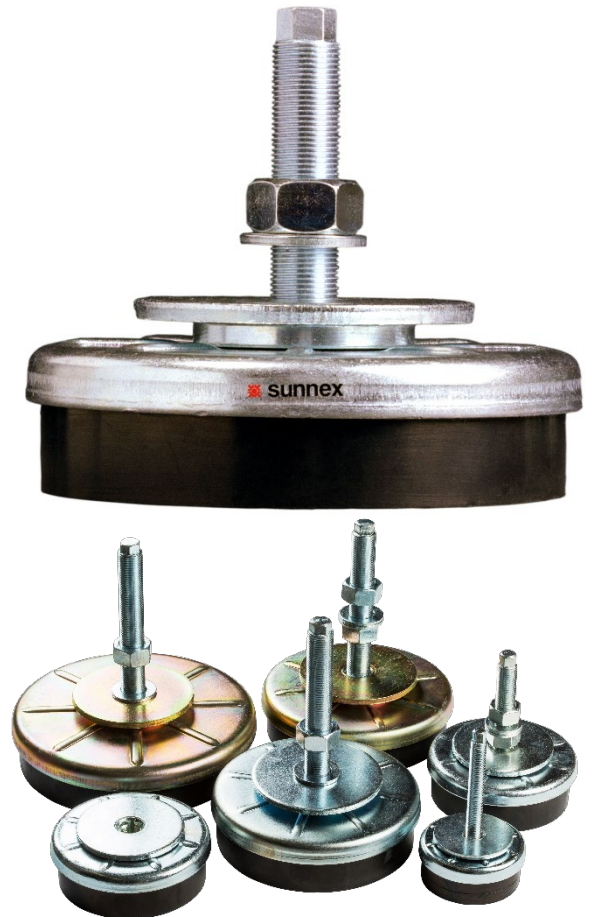
- Loads up to 5500kg per machine mount
- Galvanized
- Nitrile compound
- Integrated bolt for precision levelling
- Pressure plate for shock absorption

Applications

- Manufacturing industry
- Process industry
- Press- and stamping machines
- Extrusion machines
- Light to heavy duty machines

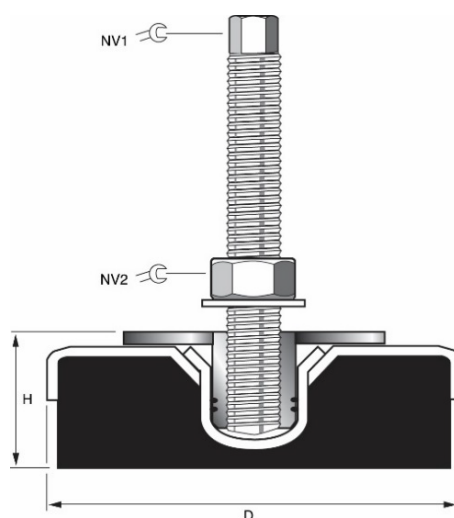
Benefits

- Excellent anti-vibration
- Precise levelling
- Great friction to surface
- Reduction of noise



Technical specification OSM

Rubber:	Nitrile rubber
Finish:	Zinc-plated
Load capacity:	50-5500kg
Diameter, D:	80-200mm
Height, H:	38-71mm
Bolt Length:	120-170mm
Key grip 1, NV1:	9-15mm
Key grip 2, NV2:	19-30mm



Model	Load area daN (kg)	Injection moulding <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	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

Standard accessories						
Description	Fits model	Thread	Thread pitch	Lenght	Surface treatment	Part no.
Bolt Fzb	OSM 1	M12	1,25	210	FZB	10380
Bolt Fzb	OSM 2	M16	1,5	210	FZB	10382
Bolt Fzb	OSM 3-5	M20	1,5	250	FZB	10383
Reduction bushing	OSM 2	M16>M12	1,5	-		11056
Reduction bushing	OSM 3-5	M20>M16	1,5	-		11057

*Additional bolt options are available upon request