



Swerub RAEM mountings are used in a wide range of Static and Mobile in applications for vibration isolation and noise reduction from rotating machinery components.

STANDARDIZED DESIGN

Flanged plate – RAEM 40, 60, 125, 350, 800
Square plate - RAEM 1500, 2500

APPLICATIONS

- Diesel Engines, Marine Engines
- Industrial Fans, Cooling Units
- Pumps, Compressors, Generators

CHARACTERISTICS

Rubber profile used in shear and compression to obtain vertical flexibility and horizontal stability providing vibration reduction in all directions.

For e.g. 1500 rpm the isolation is up to 95%. Good for applications with low frequency vibrations from both light and heavy machinery.

FailSafe Design.

Corrosion protected Fe/ZnNi 8/P5. Contamination protected from Oil and Fuel.

The SWERUB RAEM is a further development of the Swerub RA Mounting with a wider range of maximum loads; from 30 up to 1700 kilograms.

Article number	d1 [mm]	H [mm]	a2 [mm]	a1 [mm]	d3 [mm]	d2 [mm]	D [mm]	M-max A NR40	M-max A NR60
RAEM 40	M10	35.5	88	110	9	12	79	30	60
RAEM 60	M12	35.5	100	120	15	11	94	60	120
RAEM 125	M10, M12	35.5	110	135	11	14	101	80	180
RAEM 350	M12, M16	42	144	175	14	18	123	200	400
RAEM 800	M16	54	182	216	14	18	144	450	800
RAEM 1500	M20	85	146	180	14		182	900	1700
RAEM 2500	M24	105.5	180	220	17.5		224	1700	3400

