



Novibra® type RAB™

Effective isolation of vibration and noise on different machinery with rotating movements, e.g.

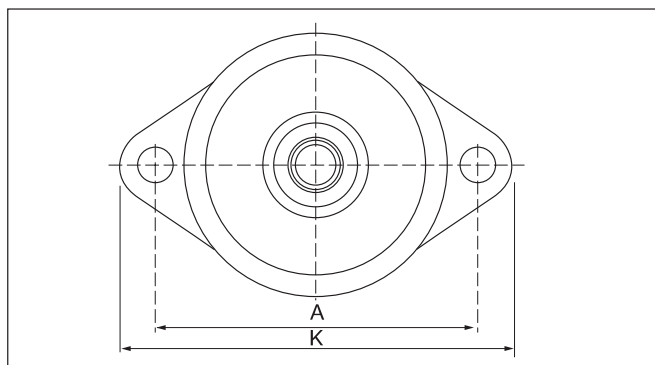
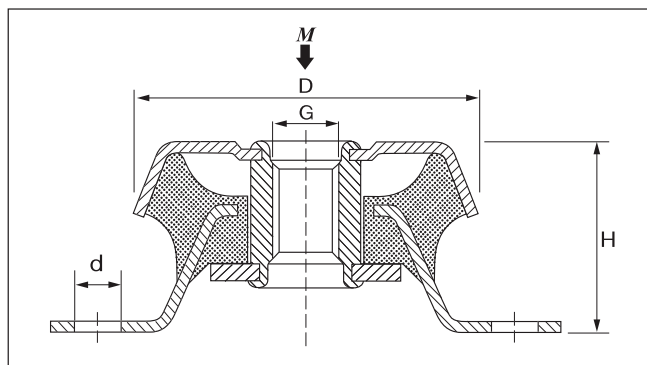
- ▼ Pumps
- ▼ Diesel engines
- ▼ Marine gensets
- ▼ Industrial gensets
- ▼ Emergency power packs

Features

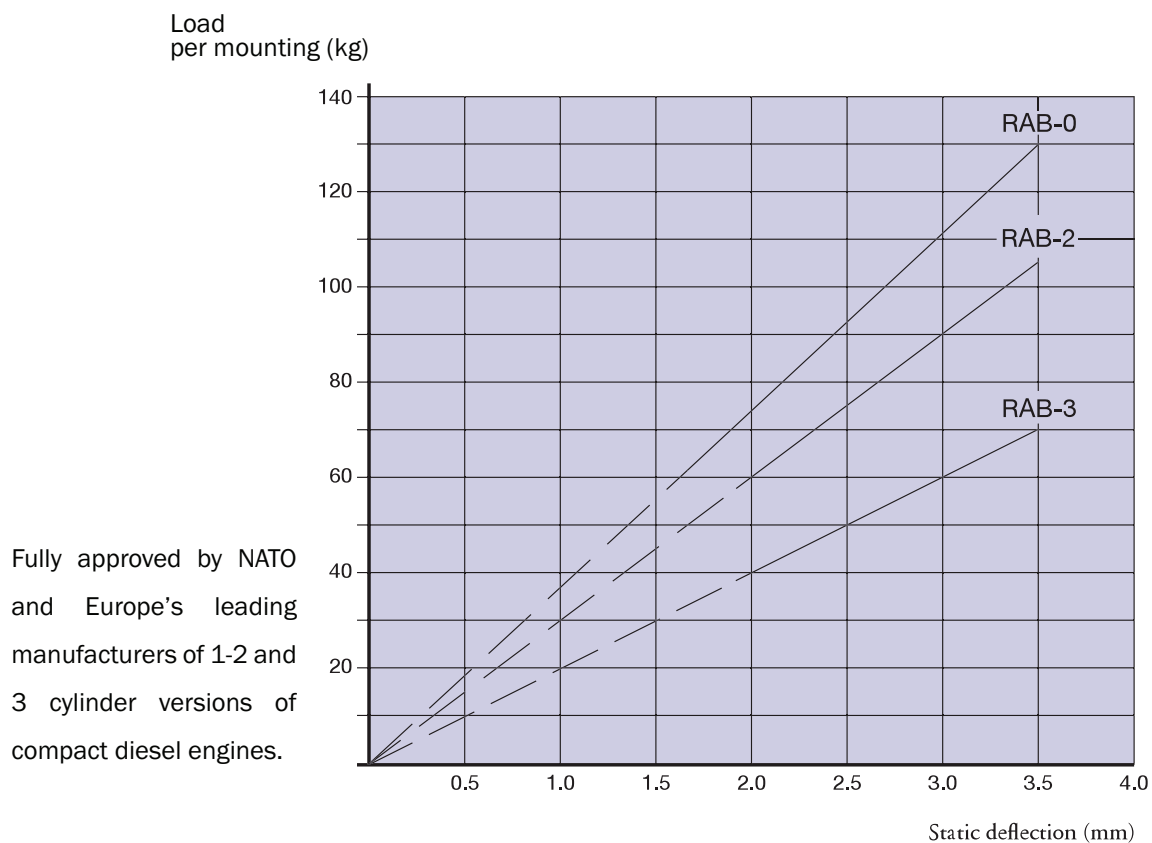
Similar in design to the RA/RAEM range, type RAB uses rubber in shear and compression for optimum stiffness characteristics and horizontal stability. Especially effective on small 1, 2 and 3 cylinder diesel engines where the special compound employed provides effective isolation of vibration while eliminating much of the excessive movement normally associated with 1–3 cylinder engines.

Its unique construction and the latest production methods make Novibra® type RAB a high performance mounting having a number of advantages:

- ▼ Rubber features are utilized effectively combining compression and shear.
- ▼ Tight tolerances on dynamic stiffness rate for accurate vibration calculations.
- ▼ Load rating options, 10-130 kg.
- ▼ Corrosion protected to cope with arduous environments on land or marine applications (Fe/Zn8C as per ISO 2081).
- ▼ Fitted as standard with a shock-proof device with resilient stop, ideal for mobile or marine use. The RAB mounts can accommodate occasional shock loads. The mount will withstand shock loads up to 2g without plastic deformation.
- ▼ Clear and durable product marking so that mountings can be identified even after several years in operation.
- ▼ Domed shape cover to protect against oil contamination.



Type	Drawing no.	Part no. 55°IRH	D	A	Dimensions in mm		d	G	M-Max (Kg)	Weight (Kg)
RAB-0	17-4092	10-00178	63	76	H	K	8,5	M12	130	0,22
RAB-2	17-4141	10-00179	63	76	35	93,5	8,5	M12	105	0,22
RAB-3	17-4004	10-00180	63	76	35	93,5	8,5	M12	70	0,22



Example of RAB installation on a 3 cylinder diesel engine power pack.

