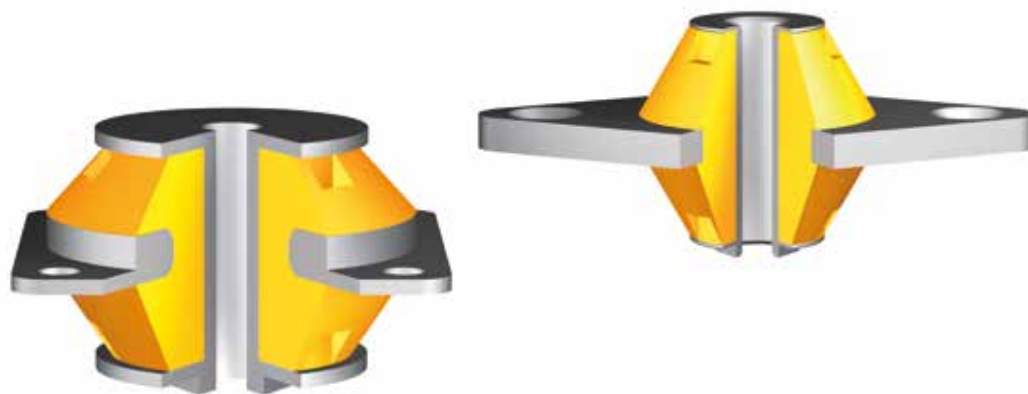




AAM

All Attitude Mounts

Vibration-isolating fasteners

The vibration-isolating fasteners (all-attitude mounts) of the AAM product group are maintenance-free and ready-to-install isolators that can reduce vibrations and shocks in all directions. The isolation effect is achieved by a special neoprene- or silicone-elastomer.

For applications in which shock absorption is particularly important, the AAMs can also be manufactured with high-damping silicone. The elements can be installed in all spatial axes. The AAM range is used mainly for isolating lighter electronic equipment and components.

Properties

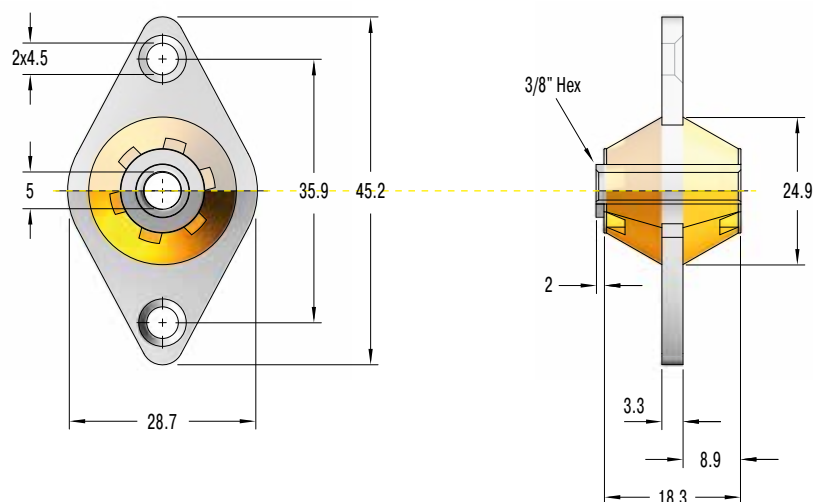
- Can be installed in all spatial axes
- Can be used for shear, compressive and tensile loads
- Special applications with high-damping silicone possible
- Shock absorption possible
- All metal parts galvanised (ROHS compliant)
- Rubber part made of neoprene (chloroprene rubber) or silicone, depending on the type
- Operating temperature range -30 °C to +80 °C

Areas of application

- Electronic equipment and control units
- Off-road vehicles
- Military



AAM-5642x

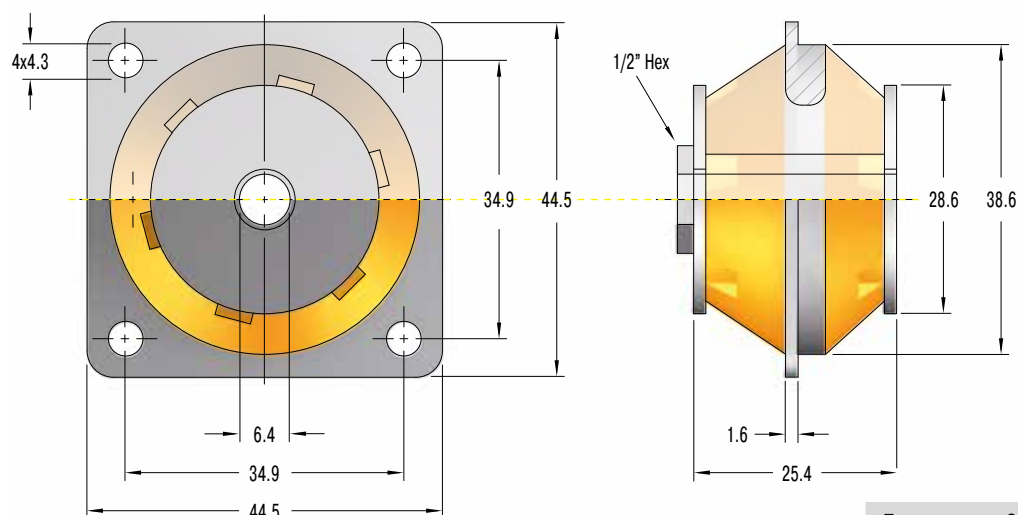


Type	Colour Code*	Min. Load kg	Max. Load kg
AAM-56423	grey	0.5	1.4
AAM-56424	red	0.8	2.0
AAM-56425	yellow	1.3	3.2
AAM-56426	green	1.8	4.5

* The colour code is for identifying the loading capacity.
The products are marked in colour accordingly.

Standard material: Silicone

AAM-5220x



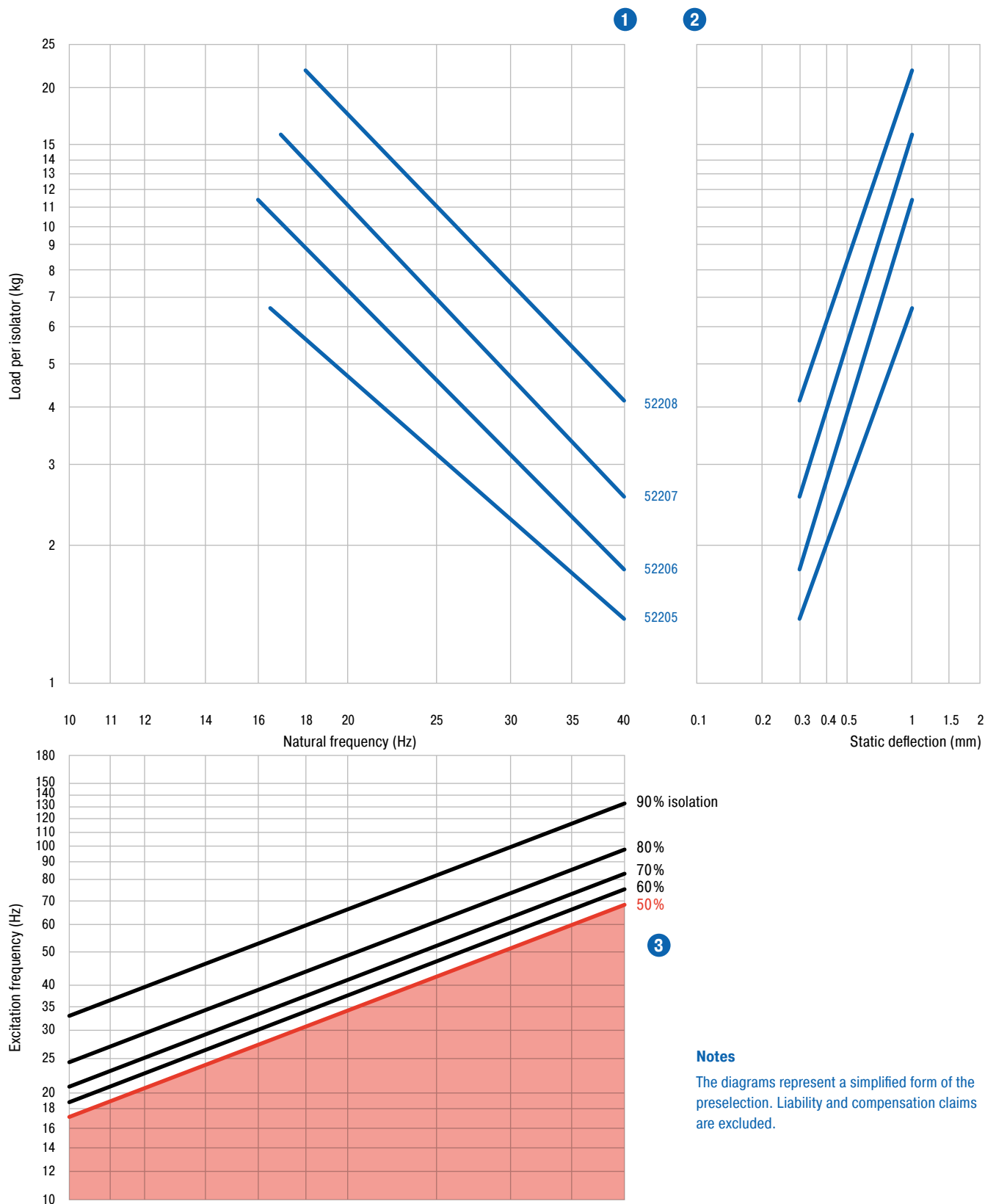
Type	Colour Code*	Min. Load kg	Max. Load kg
AAM-52205	red	1.3	6.8
AAM-52206	green	1.8	11.3
AAM-52207	yellow	2.7	15.9
AAM-52208	blue	4.1	22.7

* The colour code is for identifying the loading capacity.
The products are marked in colour accordingly.

Standard material: Neoprene, silicone alternatively available



AAM-5220x



Notes

The diagrams represent a simplified form of the preselection. Liability and compensation claims are excluded.



AAM-5642x

