

Akustik Floor Spring Low – AFS LOW

Low-profile spring mount for floating floors. Effective isolation of structure-borne sound and low-frequency vibration where available installation height is limited.



The **Akustik Floor Spring Low – AFS LOW** is a compact spring mount designed for **floating floors requiring high-performance acoustic and vibration isolation with a low construction height**.

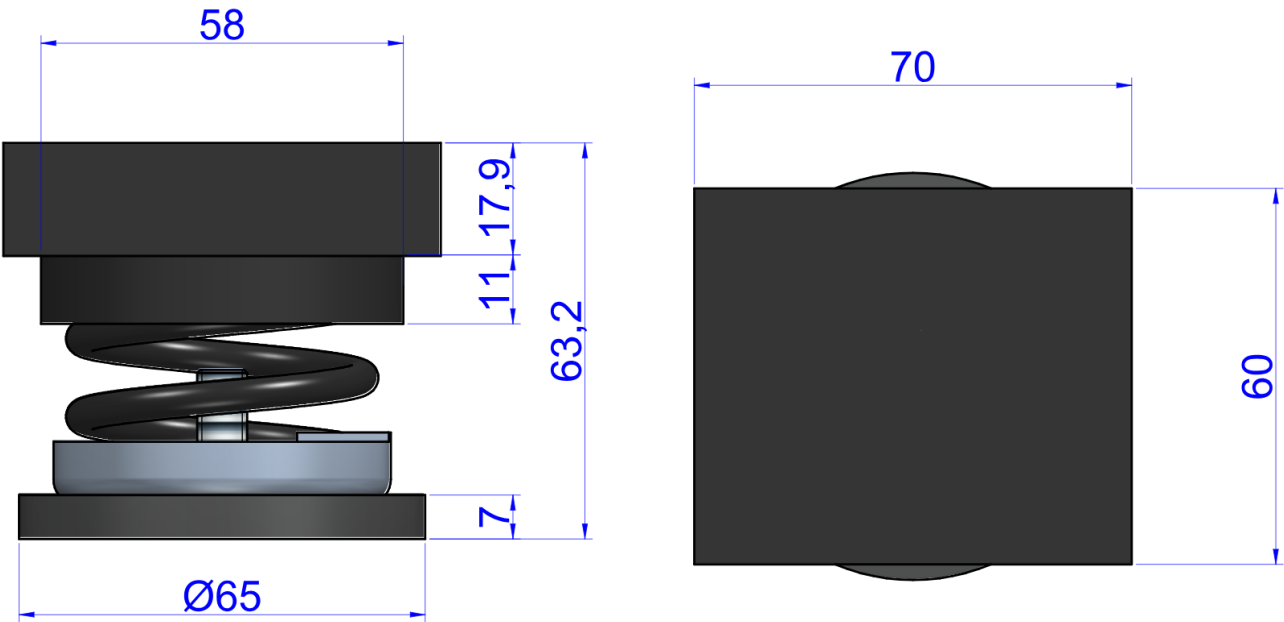
It combines a **steel spring**, particularly effective for low-frequency isolation, with a **rubber element** that contributes to improved isolation at higher frequencies and reduces the transmission of **structure-borne sound**.

The mount can be **installed directly beneath the floor or integrated into a supporting framework**, providing considerable installation flexibility. Its compact design provides effective isolation while **minimising the overall floor build-up height**.

The AFS LOW is particularly suitable for **sports halls, rehearsal rooms, plant rooms and acoustic floors**, as well as applications subject to dynamic loads where available installation height is limited.

Drawings

AFS LOW



Type	Code	Spring color	Max. Load(kg)	Weight(kg)
AFS LOW	23845	BLACK	25	0.769
	23846	BLACK	50	0.817
	23847	BLACK	75	0.819
	23848	BLACK	100	0.826

Technical characteristics

- Combined mount: **spring + rubber®**
- Excellent performance at **low, medium and high frequencies**
- Free-standing installation or integration into structural profiles
- Ideal for floors with demanding mechanical and acoustic requirements
- Recommended for **gyms, technical rooms and studios**
- High load-bearing capacity and stable dynamic behaviour

