Vibration damping levelling feet

**Press Release**

**RE.F2-WH** Electro-welded steel bracket for heavy loads

05/09/2023

and Super-technopolymer ball joint

[ELESA](https://www.elesa.com/en/elesab2bstoreuk) offers a wide range of levelling feet which, thanks to the different combinations of production materials, shapes, and sizes, are widely used in various sectors for supporting machines or equipment that require a support base that is also adjustable.



*Vibration damping levelling feet and base LS.VA*

Today the range can count on two new series recently added. Let's see them in detail below.

New LS.VA anti-vibration levelling feet with base in glass-fibre reinforced technopolymer, anti-vibration disk in polyurethane-based PUR rubber and stem with joint available in bright galvanized steel or AISI 304 stainless steel. The new anti-vibration base dampens vibrations, shocks, or noise on a leveling element. The vibration absorption capacity is directly influenced by the thickness and surface area of the PUR element.

This new solution adds to the different versions of anti-vibration elements in the ELESA range available in the catalogue, among which we indicate the versions with bases and stems in LW.A steel for heavy loads and LM.SV for lighter loads.

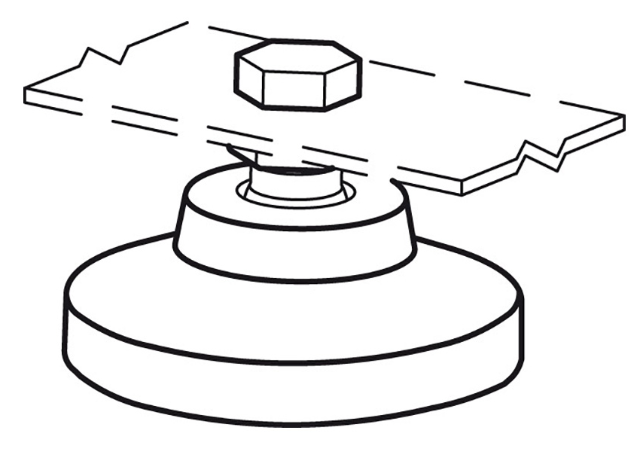
A further extension of the range is the SJF ball joint in SUPER-technopolymer used for direct fixing of levelling feet using standard threaded screws, without the need for a threaded stem.

This component is suitable, for example, where the mounting of plates on a levelling element is required or where the applied load is low.

Immagine che contiene testo, Carattere, logo, cartello

Descrizione generata automaticamenteELESA SJF joints can be mounted on Elesa LS.A, LV.A, LV.F and LV.FO bases, available with or without non-slip disc.

*SUPER-Tecnopolimer bases with ball joint SJF.*



The ELESA range of [adjustable feet](https://www.elesa.com/en/elesab2bstoreuk/all-products/levelling-feet-and-supports--1#orderBy:9) stands out not only for its width, but also for its high-performance technical characteristics deriving from the use of high-quality production materials, for a unique and unmistakable design and for the surface finishes that facilitate cleaning operations.