

# Press Release

09/04/2021

## Elesa new vibration mounts

From 80 years Elesa doesn't stop proposing new solutions to the market.

The continuous research activity has always had a single and clear objective: create and propose new products able to meet the requirements of different markets and sectors.

New **flange mounts**, **metal cushions**, **spring mounts** and **wire rope isolators**, ideal for applications in industrial sectors, are now part of the Elesa range.

### AVG flange mounts

The **new AVG flange mounts** with double acing, in blue painted aluminium RAL 5010 and vibration-damper body in NBR rubber, are generally used for isolating strong vibrations, where axial holding force and resistance to compression is required. These flange mounts are particularly suitable for use with machine tools, presses for moulding plastics materials, special machines and shock absorption.



AVG Flange mounts

### AVF metal cushions

The **AVF metal cushions** in **AISI 304** stainless steel are generally used for vibration isolation in compression where the use of thrusters is required for example on electromechanical equipment, industrial refrigerants, pipe supports, flooring and train carriage panelling.



AVF metal cushions

### AVC wire rope isolators

**AVC wire rope isolators** entirely in **AISI 316** stainless steel are composed by one pair of bars, joined together by a connecting cable with a helical winding (loop). AVC-4 with cable that extends for four loops; AVC-6 with cable that extends for six loops and AVC-8 with cable that extends for eight loops. They are generally used for isolating vibrations and shock absorption, where resistance to axial holding force, compression and shear force is required. They are particularly suitable for use with HVAC, pumps, purification and desalination plants and instrumentation panels in the rail.



AVC wire rope isolators

## Press Box

**Contact:** Fabio Invernizzi

**E-mail:** [fabio.invernizzi@elesa.com](mailto:fabio.invernizzi@elesa.com)

**ELESA S.p.A.**

Via Pompei, 29 - 20900 Monza (MB) Italia

tel. +39 039 2811.1 - [info@elesa.com](mailto:info@elesa.com)

[elesa.com](http://elesa.com)

STANDARD MACHINE ELEMENTS WORLDWIDE

**elesa**®

### AVM spring mounts

Lastly, Elessa presents also its new **AVM spring mounts** in zinc-plated steel with NBR rubber no-slip base and cap. The no-slip coating is fixed to the base plate by a zinc-plated screw; the two caps with pass-through holes at the ends are fixed to the spring. They are particularly suitable for use with HVAC, compressors, refrigeration units, centrifuges, crushers, vibrating screens and generators.



AVM spring mounts

## Press Box

**Contact:** Fabio Invernizzi  
**E-mail:** [fabio.invernizzi@elesa.com](mailto:fabio.invernizzi@elesa.com)

**ELESA S.p.A.**  
Via Pompei, 29 - 20900 Monza (MB) Italia  
tel. +39 039 2811.1 - [info@elesa.com](mailto:info@elesa.com)

**elesa.com**  
**STANDARD MACHINE ELEMENTS WORLDWIDE**

**elesa®**