



SOLVING VIBRATIONS SINCE 1956

Egaña **Oria** **une**



Egaña Group is your first choice as the world's leading provider of individual solutions in the field of vibration isolation.

With the experience of over 70 years of development history, we guarantee you, as a flexible and innovative partner, the rapid availability of a huge rubber-metal and reinforced-rubber product portfolio.

ENGINEERING, MANUFACTURING AND ANTIVIBRATION ASSISTANCE

Mineral Oil Resistance	ELASTOMERIC MATERIAL & SERVICE TEMPERATURE	Inherent Ozone Resistance
High Fair Poor		Poor Fair High
150°-200° C		
	MVQ	
	PMQ	
	FMO ¹	
	FPM	
	FZ ¹	
120°-150° C		
	EPM/EPDM ¹	
	AEM	
	ACM	
	HNBR	
100°-120° C		
	CR ¹	
	NBR ¹	
	IIR ²	
	CSM	
	CM	
	CO/ECO	
	GPO	
<100° C		
	NR/IR	
	SBR/BR	
	CR	
	NBR	
	AU/EU	
	T	

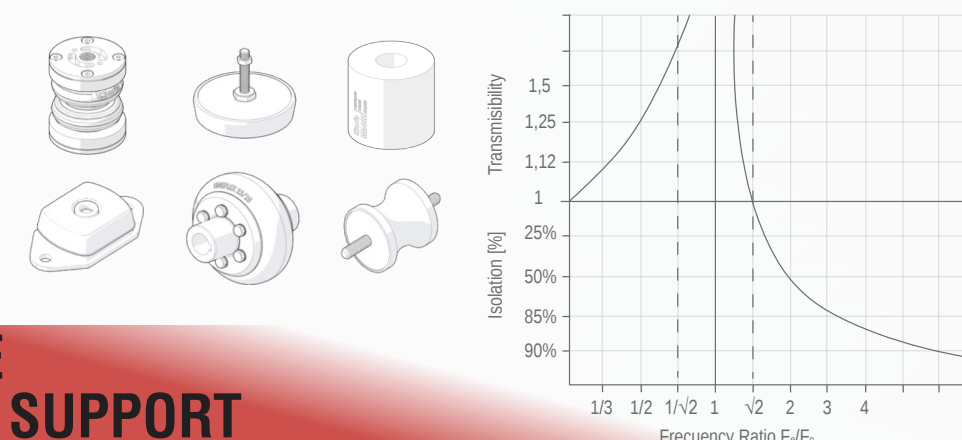
¹ Suitably formulated compounds

² Including BIIR and CIIR

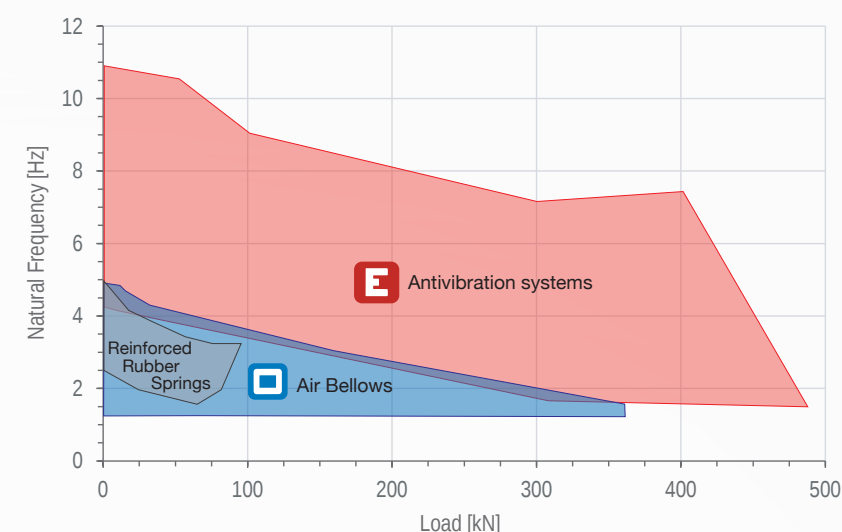
The perfect combination of the wide experience in the field of antivibration solutions and an skilled team in development, industrialization and production of all kinds of rubber and rubber based elements, allows us to adapt to any customer need, either through one of our standard solutions, that covers a wide spectrum of frequencies to filter, or through the development of a solution tailored to the customer's needs.

The use of a wide range of elastomeric materials allows us to meet any customer requirement in terms of working temperature range, resistance to oils and other chemical compounds, fire resistance, ozone, ...

And the execution of the complete production and control process IN HOUSE guarantees the highest level service to the customer.

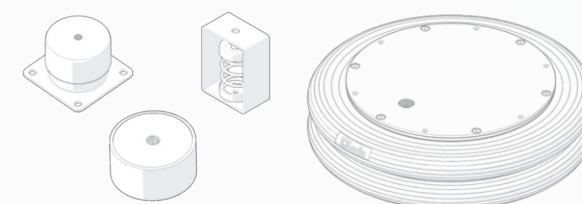


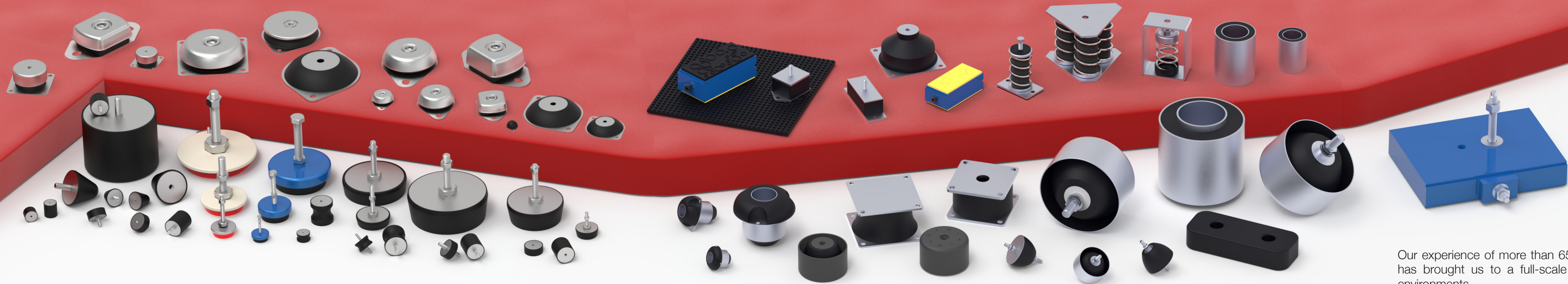
PRODUCT RANGE FOR MACHINERY SUPPORT



Egaña Group specializes in solving all kind of machinery vibration problems, offering a complete system which covers all ranges of frequency.

The Egaña antivibration systems are used for applications in the middle frequency range, while Oria air springs and reinforced rubber springs provide support in the lower frequency.





PRODUCT PORTFOLIO

- Antivibration Mounts & Dumpers
- Marine Engine Mounts
- Machine Mounts
- Spring Mounts
- Levelling Machine Mounts
- Rubber Buffers
- Rubber Bushings
- Couplings

Our experience of more than 65 years designing and producing rubber and rubber-metal parts has brought us to a full-scale range of antivibration systems covering all terms of working environments.

Egaña ANTIVIBRATION MOUNTS, SILENTBLOCKS & CUSTOMIZED PARTS

Oria AIR BELLOWS & REINFORCED RUBBER SPRINGS



The Oria air bellow is a flexible reinforced rubber body that can be used both as vibration isolator and air actuator, with a range that covers external diameter dimensions from 80 to 950 mm with loads from 0,5 up to 450 kN.



AIR SPRING

Up to 99% isolation, reaching loads of 380 kN per bellow.



AIR ACTUATOR

Compact height, extended life, maintenance free, low purchasing cost.



Crimped

Dismountable

Bead Ring

END CLOSURE OPTIONS

REINFORCED RUBBER SPRINGS

The Oria reinforced rubber spring is a vibration isolator made of high-quality materials, combining rubber and fabric, for all industrial applications. The reinforced rubber body provides stability and a consistent cylindrical shape, being able to support greater loads with a compact size while isolating vibration.



Une FLEXIBLE COUPLINGS

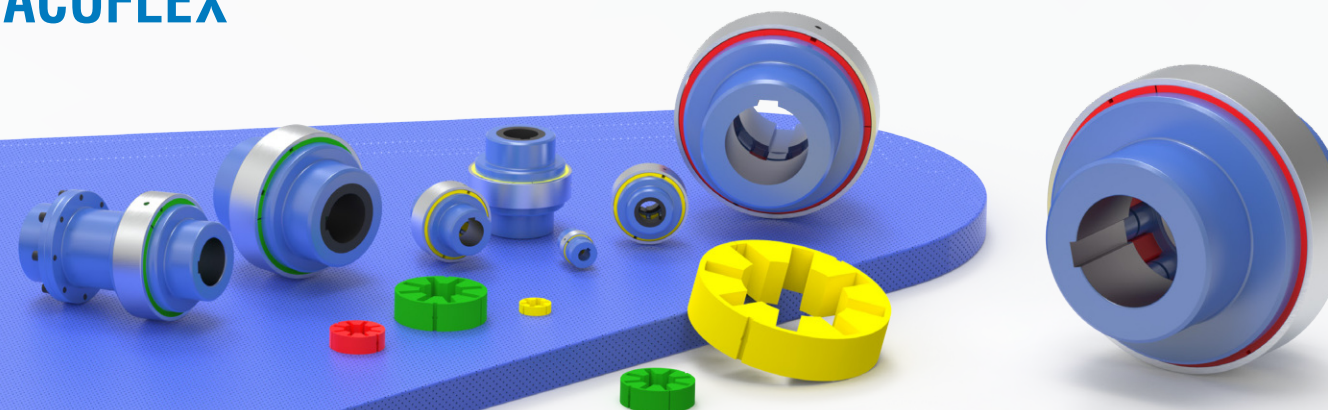
The UNEFLEX coupling is a highly-flexible reinforced rubber tyre coupling able to absorb extremely large displacements and providing outstanding vibration dampening and shock absorption capabilities.

UNEFLEX



The ACOFLEX polyurethane insert jaw coupling is a flexible coupling that stands out for its extreme quick and simple installation, which has a direct impact on reducing downtime.

ACOFLEX



The LAMAFLEX disc couplings are characterized by higher torque and torsional stiffness than other coupling types, due directly to their transmission system based on stainless-steel discs.

LAMAFLEX





**SPECIALISTS DESIGNING AND MANUFACTURING
RUBBER-METAL AND REINFORCED-RUBBER INDUSTRIAL
PRODUCTS**



EGAÑA CAUCHO METAL, S.L.U.



E&B RUBBER METAL INDIA PVT. LTD.



MANUFACTURAS ORIA, S.L.U.



MANUFACTURAS UNE, S.A.U.

Paseo Egiburuberrí 19 C
20100 Rentería
Guipuzcoa, Spain
T. 34 943 46 88 35
eganasl@eganasl.com
www.eganagroup.com

Cr. GI-2632 Km 7,8
20709 Ezkio
Guipuzcoa, Spain
T. 34 943 72 07 65
comercial@grupooria.com
www.eganagroup.com