Vibrabsorber 1 AMC Double Bowl

Anti-vibration spring with two metal cups for top and bottom fixing. A simple and robust solution for machinery vibration isolation.

The **AMC-MECANOCAUCHO® Vibrabsorber 1 AMC Double Bowl** is an anti-vibration spring fitted with **two metal cups**, allowing direct fixing to the machine and supporting structure.

This configuration provides a simple alternative to enclosed spring mounts where a protective housing is not required. The upper and lower bowls ensure **correct spring positioning** and provide **reliable mechanical fixing** of the assembly.

Thanks to its **low vertical stiffness**, the spring provides **effective low-frequency vibration isolation**, making it particularly suitable for machinery incorporating rotating or reciprocating components.

Its **simple and robust design** facilitates integration into different types of machinery and frames while maintaining the vibration isolation performance of the **Vibrabsorber** range.

AMC MECANOCAUCHO
Industrialdea Zona A - Pab. 35.
Asteasu E-20159, Gipuzkoa
Spain

Tel.: +34 843 74 00 13
Fax: +34 943 69 62 19

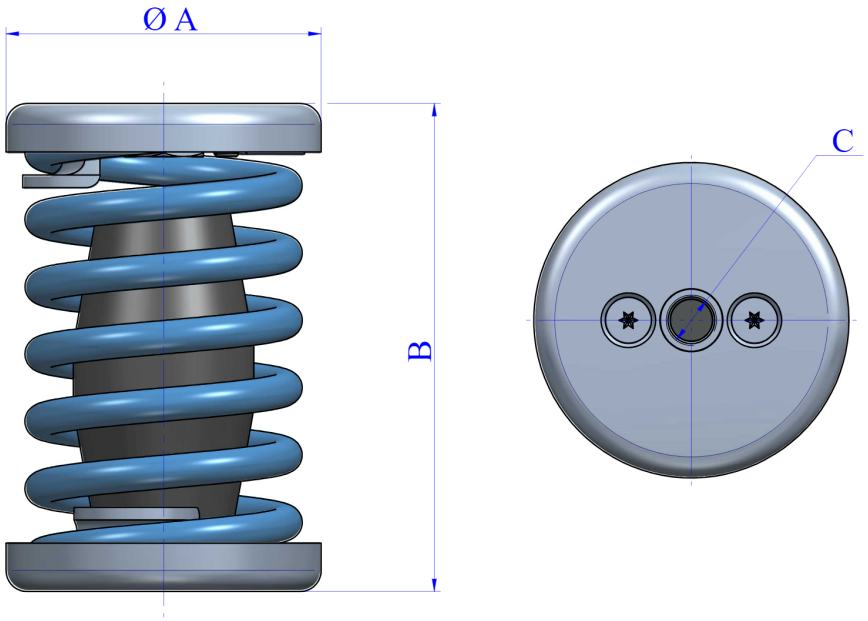
sales@amcsa.es

www.mecanocaucho.com
www.akustik.com

In order to adapt its products to the state of the art, Aplicaciones Mecánicas del Caucho, S.A. reserves the right to modify the conception and manufacture of the materials presented in this catalogue without prior notice.

Drawings

150 / 200 / 250 / 350 / 500 / 750



Type	Spring color	Max. Load(kg)	A(mm)	B(mm)	C(mm)	Code	K(N/mm)	Weight(kg)
150	BLUE	150	75	116	M-12	20309	52	1.102
200	WHITE	200	75	116	M-12	20310	66	1.138
250	BLACK	250	75	116	M-12	20320	83	1.225
350	CREAM	350	75	116	M-12	20330	114	1.392
500	LIGHT GREY	500	90	116	M-12	20340	268	2.56
750	GREEN	750	90	116	M-12	20350	407	2.56

AMC MECANOCAUCHO
Industrialdea Zona A - Pab. 35.
Asteasu E-20159, Gipuzkoa
Spain

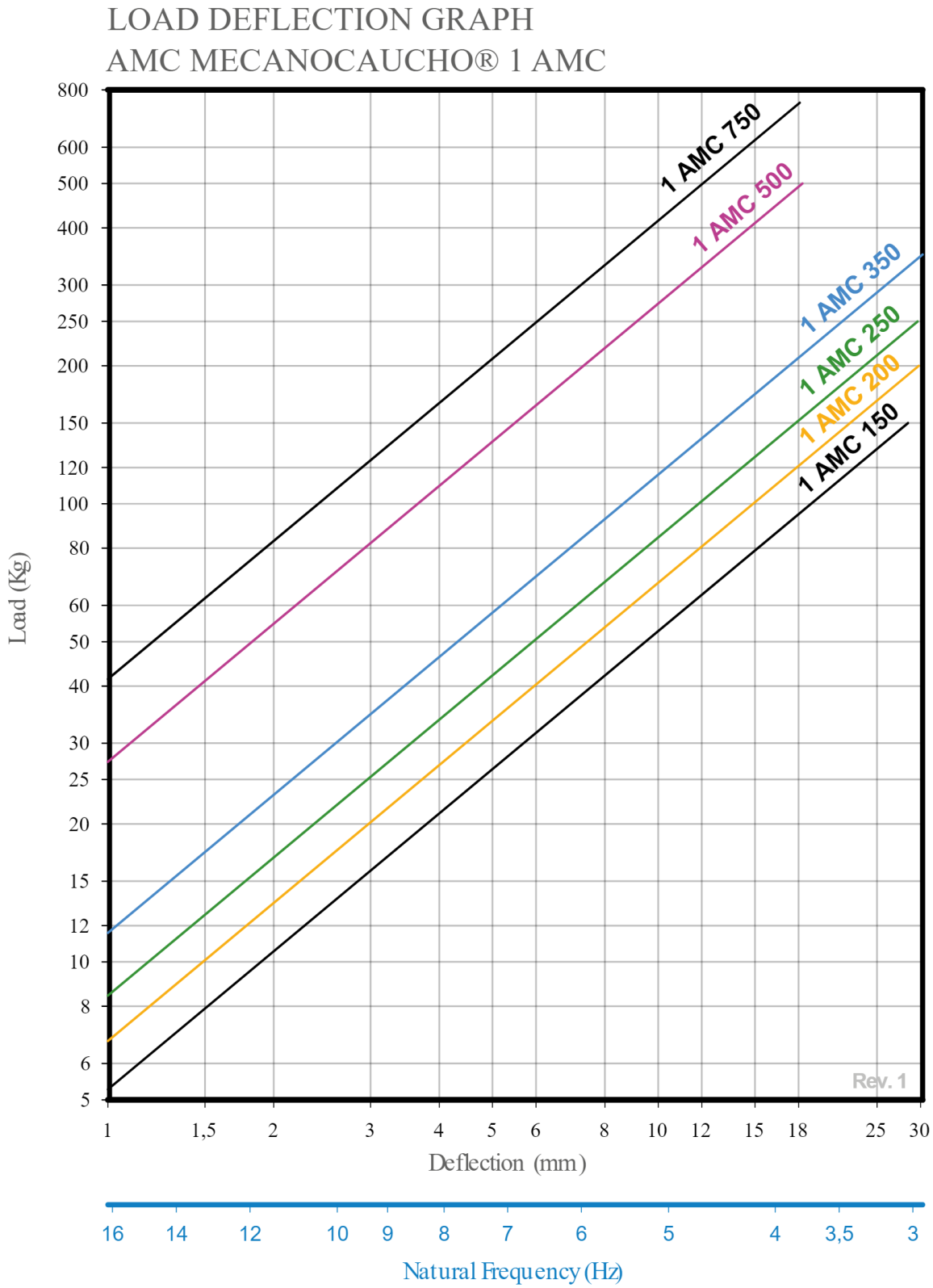
Tel.: +34 843 74 00 13
Fax: +34 943 69 62 19

sales@amcsa.es

www.mecanocaucho.com
www.akustik.com

In order to adapt its products to the state of the art, Aplicaciones Mecánicas del Caucho, S.A. reserves the right to modify the conception and manufacture of the materials presented in this catalogue without prior notice.

Elastic properties



AMC MECANOCAUCHO
Industrialdea Zona A - Pab. 35.
Asteasu E-20159, Gipuzkoa
Spain

Tel.: +34 843 74 00 13
Fax: +34 943 69 62 19

sales@amcsa.es

www.mecanocaucho.com
www.akustik.com

In order to adapt its products to the state of the art, Aplicaciones Mecánicas del Caucho, S.A. reserves the right to modify the conception and manufacture of the materials presented in this catalogue without prior notice.

AMC MECANOCAUCHO
Industrialdea Zona A - Pab. 35.
Asteasu E-20159, Gipuzkoa
Spain

Tel.: +34 843 74 00 13
Fax: +34 943 69 62 19

sales@amcsa.es

www.mecanocaucho.com
www.akustik.com

In order to adapt its products to the state of the art, Aplicaciones Mecánicas del Caucho, S.A. reserves the right to modify the conception and manufacture of the materials presented in this catalogue without prior notice.