NF Adjustable Machine Vibration Isolators

Height-adjustable machine vibration isolators with an oil-resistant NBR rubber pad, designed for installation without floor anchoring.



The **AMC-MECANOCAUCHO® NF Adjustable Machine Vibration Isolators** are designed to support and isolate **light and heavy industrial machinery where floor anchoring is not required**.

Their **height-adjustment system** allows the machine to be easily leveled while providing **elastic decoupling between the equipment and the floor**, helping reduce the transmission of **vibration and structure-borne noise**.

NF vibration isolators also incorporate a **tilting system** that allows them to accommodate **uneven or slightly sloped floors**, ensuring proper support of the machine.

The elastic element is manufactured from **nitrile butadiene rubber (NBR)**, providing **good resistance to oils** and making the isolators suitable for a wide range of industrial environments.

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Drawings

NF-65 / NF-85 / NF-100 / NF-130 / NF-160 / NF-200 / NF-250

FIG. 1

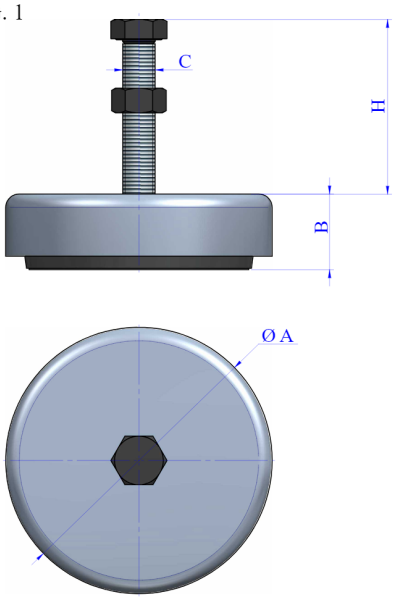
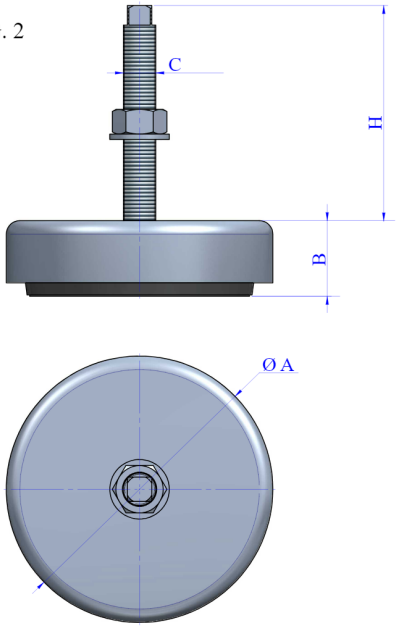


FIG. 2



Type	Deflection(in)	A(in)	B Min.(in)	B Max.(in)	B (in) Reglaje	Max. static load (lb)	Weight(lbs)	Code	C(in)	H (in) Min.	H (in) Máx.	Fig.
NF-65	0.08	2.56	1.06	1.34	0.28	705	1	142001	M-12x1,75	4.13	4.33	1
								142017	M-12x1,75	3.07	3.35	2
NF-85	0.08	3.35	1.3	1.81	0.51	1433	2	142002	M-16x2	4.49	5	1
								142018	M-16x2	3.23	3.74	2
NF-100	0.08	3.94	1.38	1.89	0.51	2160	2	142003	M-16x2	4.72	5.12	1
								142019	M-16x2	3.23	3.74	2
NF-130	0.12	5.12	1.77	2.28	0.51	5510	4	142004	M-20x2,5	5.12	5.51	1
								142023	M-16x1,5	2.64	3.15	2
								142028	M-16x1,5	3.9	4.41	2
NF-160	0.12	6.3	2.09	2.6	0.51	8816	7	142005	M-20x2,5	5.12	5.51	1
								142024	M-20x1,5	2.44	2.95	2
								142026	M-20x1,5	5.31	5.71	2
NF-200	0.12	7.87	2.17	2.68	0.51	11020	11	142006	M-24x3	6.22	6.93	1
NF-250	0.12	9.84	2.64	3.35	0.71	15428	19	142007	M-30x2	3.7	4.61	2

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Advantages

Easy installation

This mount requires no major modifications to the structure for installation.

Mount offering high stability

Suspensions built with this mount barely move, thanks to a geometry designed to control the movement of the suspended element.

High protection against weathering and chemical contamination

The bell housing protects the rubber from ozone and UV radiation, while also preventing contact with diesel, oils, or other chemicals that could damage it.

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