ATP Vibration Isolators

Compact and rugged vibration isolators for industrial machinery, with elastomer protection against oil and other contaminants.



The **AMC-MECANOCAUCHO® ATP vibration isolators** are designed to provide **effective vibration isolation for industrial machinery and equipment**, particularly in applications generating **medium- and high-frequency vibration**.

The upper section incorporates a **bell-shaped metal housing** that protects the elastomer from **oil, grease, fuel, dust, and other contaminants**, improving isolator reliability and service life in demanding industrial environments.

Thanks to their **simple, compact, and rugged design**, ATP vibration isolators provide an economical solution for **generator sets, motor-driven pumps, motor-driven compressors, hydraulic power units, and other industrial machinery** requiring good stability and effective vibration isolation.

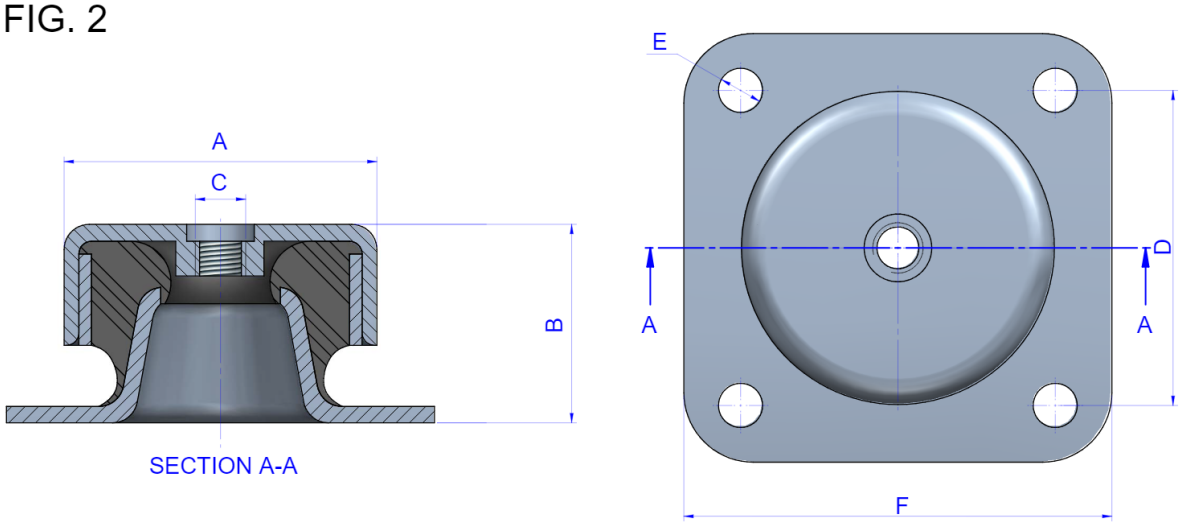
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Drawings

ATP 020

FIG. 2



Type	A(in)	B(in)	C(in)	D(in)	E(in)	F(in)	G(in)	Weight(lbs)	B1(in)	Code	Max. Load (lbs)	Shore	Fig.
ATP 020	1.96	1.24	M-8	1.97	0.28	2.68	0.63	0.32	-	133101	110	45 Sh	2
										133102	165	60 Sh	2
										133103	220	75 Sh	2

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ATP 120

FIG. 1

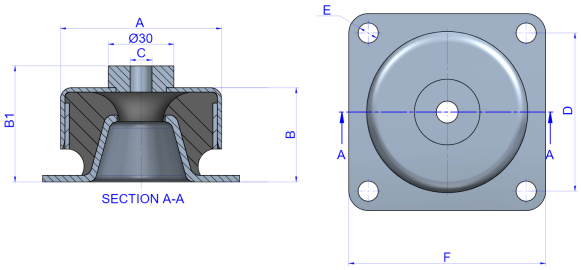
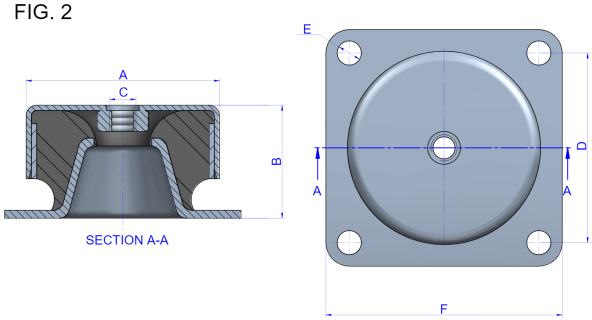


FIG. 2



Type	A(in)	B(in)	C(in)	D(in)	E(in)	F(in)	G(in)	Weight(lbs)	B1(in)	Code	Max. Load (lbs)	Shore	Fig.
ATP 120	2.9	1.69	M-10	2.84	0.36	3.54	1.26	1	53	133104	154	45 Sh	2
										133105	264	60 Sh	2
										133106	386	75 Sh	2
										133151	154	45 Sh	1
										133152	264	60 Sh	1
										133153	386	75 Sh	1

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ATP 220

FIG. 1

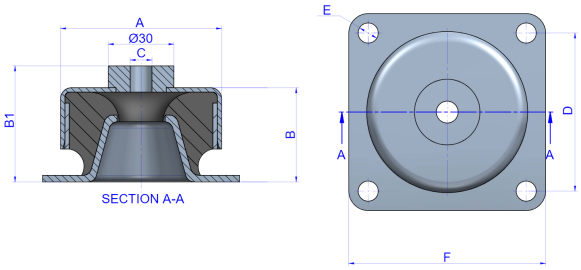
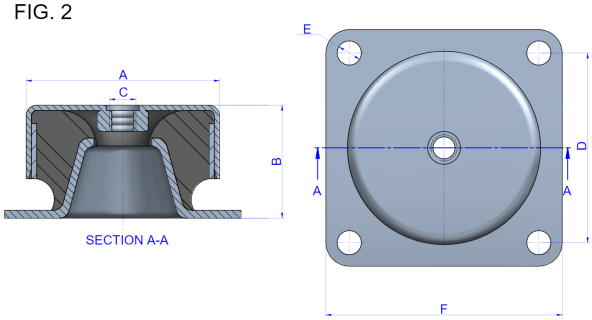


FIG. 2



Type	A(in)	B(in)	C(in)	D(in)	E(in)	F(in)	G(in)	Weight(lbs)	B1(in)	Code	Max. Load (lbs)	Shore	Fig.
ATP 220	3.58	2.09	M-12	3.54	0.43	4.5	1.42	1	63	133107	309	45 Sh	2
										133108	441	60 Sh	2
										133109	661	75 Sh	2
										133154	309	45 Sh	1
										133155	441	60 Sh	1
										133156	661	75 Sh	1

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ATP 420

FIG. 1

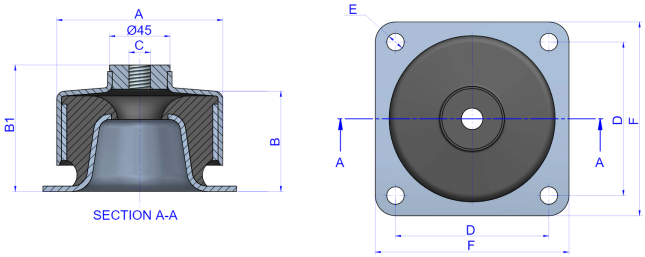
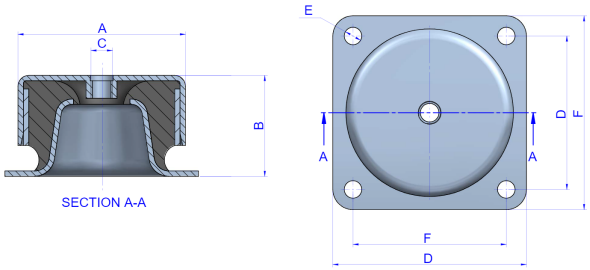


FIG. 2

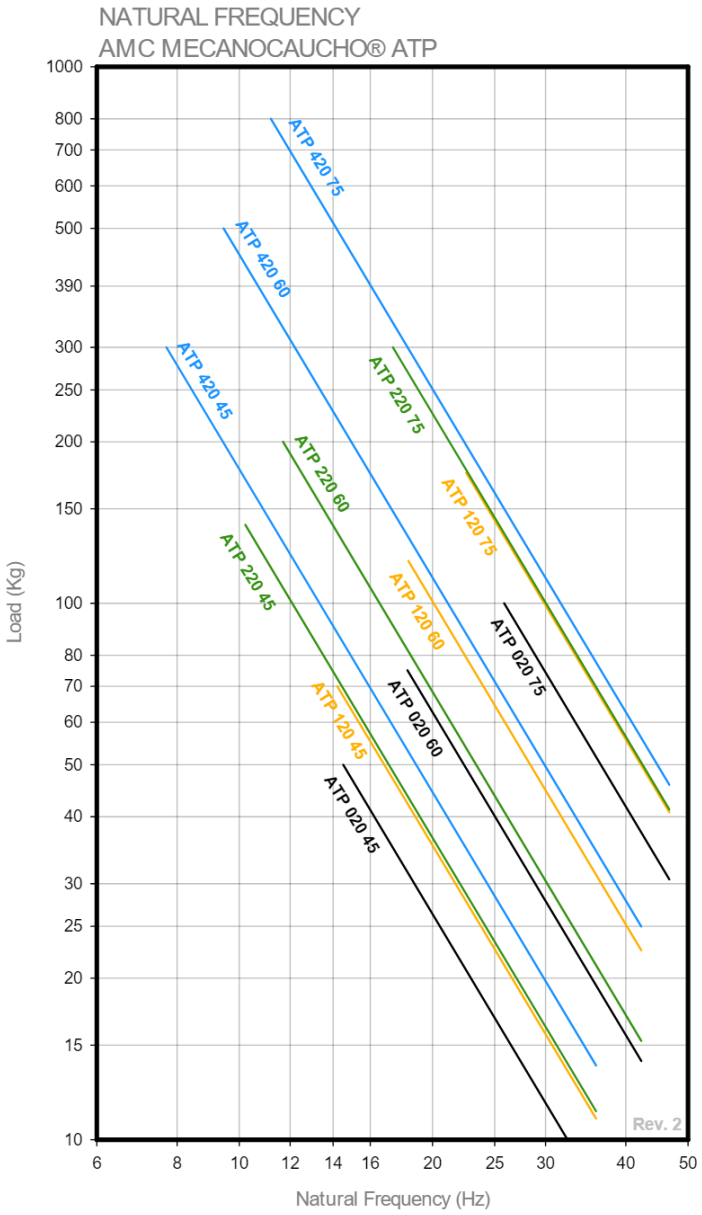


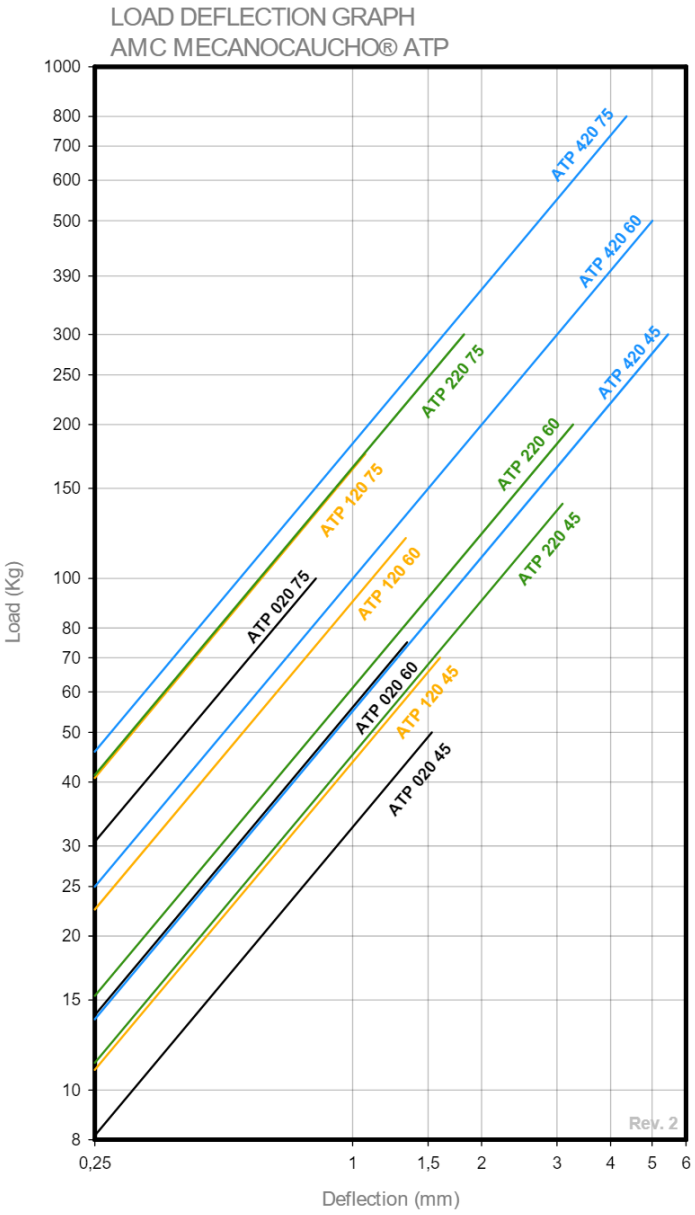
Type	A(in)	B(in)	C(in)	D(in)	E(in)	F(in)	G(in)	Weight(lbs)	B1(in)	Code	Max. Load (lbs)	Shore	Fig.
ATP 420	4.9	2.95	M-16	4.49	0.51	5.67	0.63	3	94	133110	661	45 Sh	2
										133111	1102	60 Sh	2
										133112	1763	75 Sh	2
										133157	661	45 Sh	1
										133158	1102	60 Sh	1
										133159	1763	75 Sh	1

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Elastic properties





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Technical characteristics

The compound used is based on a standard natural rubber specifically designed to have good ageing properties . Load capacities shown in catalogue are the maximum Static values with the capability of withstanding occasional extreme dynamic overloads . ATP mounts have stiffness values 4 times greater in the radial plane than the axial plane , providing effective resistance to transient lateral shock loads .

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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