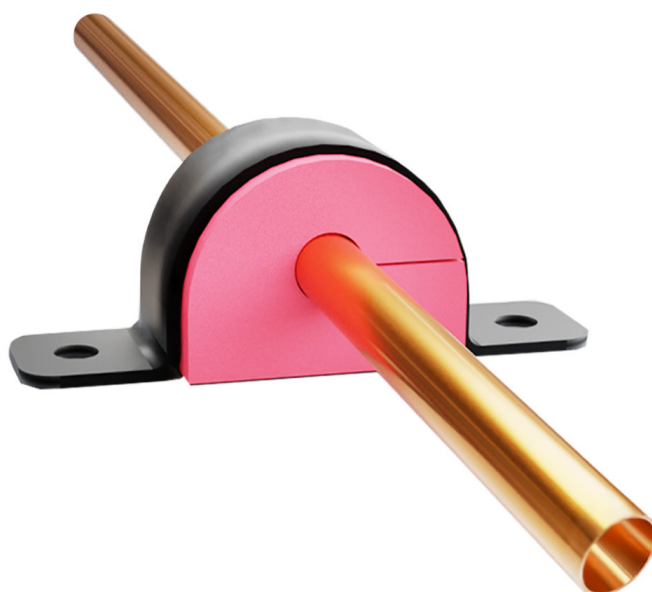


Akustik pipe omega +Sylomer®

Resilient pipe support with Sylomer® for the isolation of piping from metal support structures.



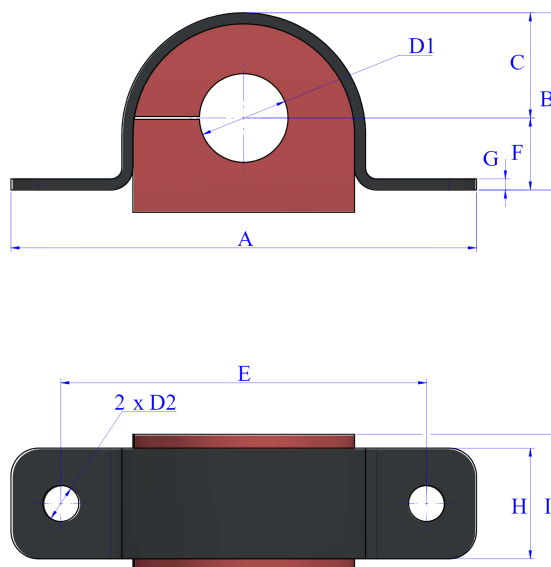
The **Akustik Pipe Omega + Sylomer® support from AMC-MECANOCAUCHO®** is designed to provide resilient isolation between piping and its supporting structure, reducing the transmission of **vibration and structure-borne noise**.

The **Sylomer® element**, integrated into the metal support, prevents rigid contact between the piping and the structure, helping to reduce **acoustic bridges**. Its simple, compact design facilitates installation while providing effective vibration isolation.

Akustik Pipe Omega + Sylomer® is particularly suitable for **piping, HVAC systems and mechanical installations** requiring a simple, reliable and cost-effective isolation system.

Drawings

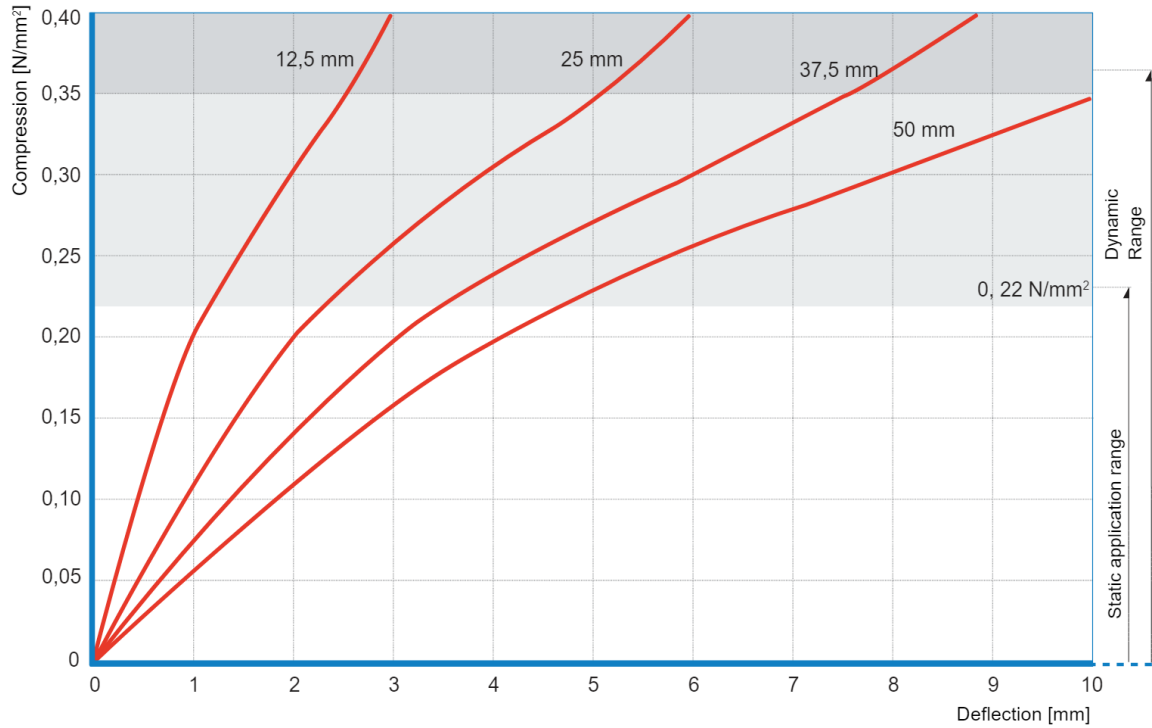
Type Omega



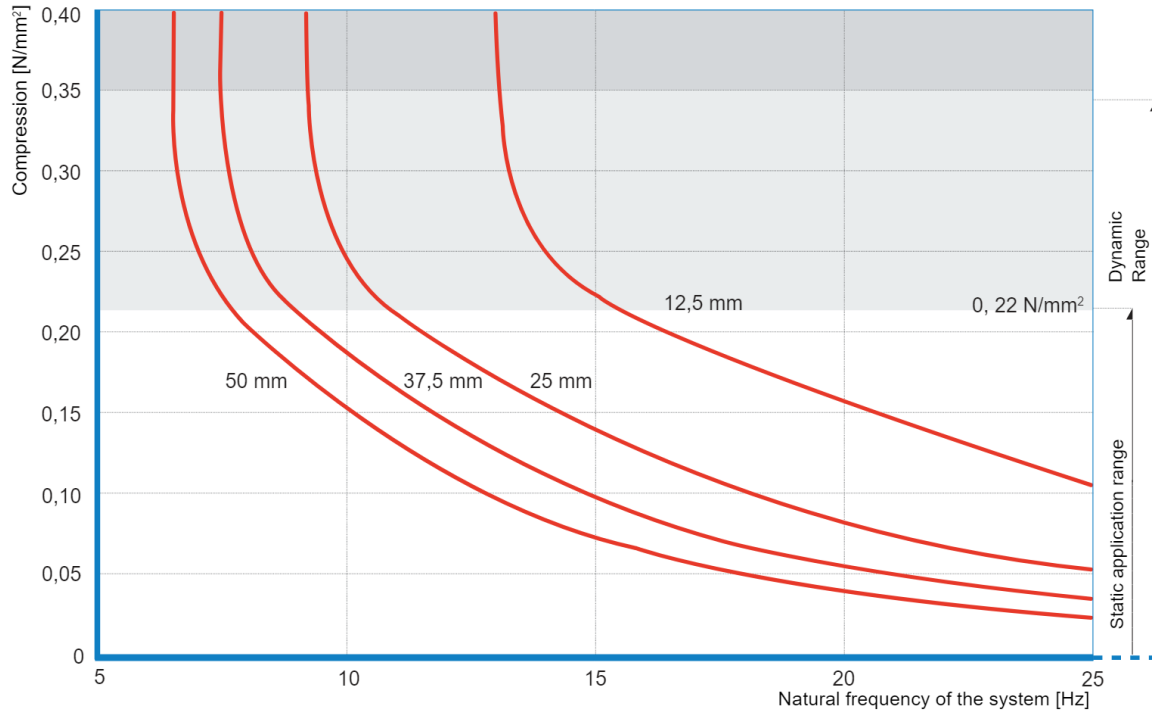
Type	Code	K(N/mm)	A(in)	B(in)	C(in)	E(in)	F(in)	G(in)	H(in)	I(in)	D1	Ext. Diam. pipe D1	D2
Type Omega	23892	28	3.31	1.26	0.75	2.6	0.51	0.08	0.79	0.98	0.39	1/2"	0.26
	23893	54	3.31	1.26	0.75	2.6	0.51	0.08	0.79	0.98	0.55	5/8"	0.26
	23894	43	3.7	1.65	0.94	2.99	0.71	0.08	0.79	0.98	0.79	7/8"	0.26
	23895	61	3.7	1.65	0.94	2.99	0.71	0.08	0.79	0.98	1.02	1-1/8"	0.26
	23896	28	2.72	0.94	0.51	2.01	0.43	0.08	0.79	0.98	0.22	1/4"	0.26
	23897	55	3.31	1.26	0.75	2.6	0.51	0.08	0.79	0.98	0.63	3/4"	0.26
	23898	110	4.09	1.97	1.1	3.39	0.87	0.08	0.79	0.98	1.3	1-3/8"	0.26
	23925	-	5.51	3.03	1.57	4.49	1.46	0.08	1.18	1.18	1.57	3/4"	0.32
	23926	-	5.51	3.03	1.57	4.49	1.46	0.08	1.18	1.18	2.05	1/8"	0.32

Elastic properties

LOAD-DEFLECTION



NATURAL FREQUENCY



Technical characteristics

- Compact design
- Fail-safe feature
- Multidirectional mount
- Excellent noise isolation
- Corrosion resistant
- Maintenance-free
- No aging