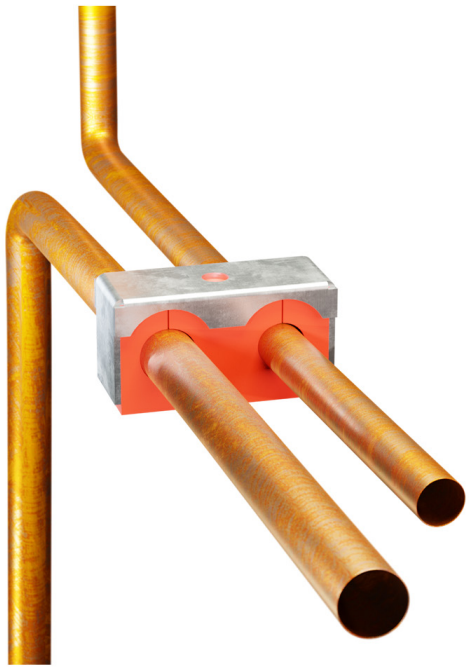
Akustik pipe

Resilient pipe Anti-vibration mount with Sylomer® for the acoustic isolation of rigid and flexible pipework and the reduction of structure-borne noise.



The **Akustik Pipe AMC-MECANOCAUCHO®** is a resilient pipe support designed to **isolate rigid and flexible pipework** from its supporting structure, reducing the transmission of vibration and **structure-borne noise**.

Its **Sylomer® resilient element** provides effective isolation between the pipework and the supporting structure, helping to minimise **acoustic bridges**. Its compact design facilitates installation and allows the Sylomer® preload to be adjusted during mounting.

Akustik Pipe is particularly suitable for **HVAC systems, hydraulic pipework and technical installations**, both for static applications and for pipework subject to vibration.

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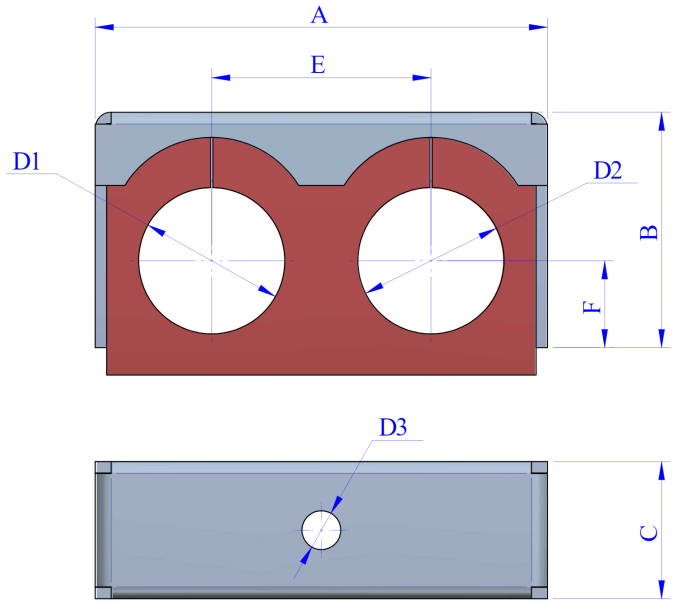
Drawings

Type A



Type	Code	K(N/mm)	A(mm)	B(mm)	C(mm)	E(mm)	F(mm)	D1	Pipe Ext. Diam. D1	D2	Pipe Ext. Diam. D2	D3
Type A	23872	84	70	34,5	29	36	14,5	15	5/8"	18	3/4"	8,5
	23873	100	70	34,5	29	36	14,5	18	3/4"	18	3/4"	8,5
	23874	76	82	42	29	43	16	21,2	7/8"	24,3	1"	8,5
	23871	302	70	34,5	29	36	13	22	7/8"	22	7/8"	8,5
	23876	53	99	51,5	30	48	21	28	1-1/8"	28	1-1/8"	8,5
	23875	106	99	51,5	30	48	21	32	1-3/8"	32	1-3/8"	8,5

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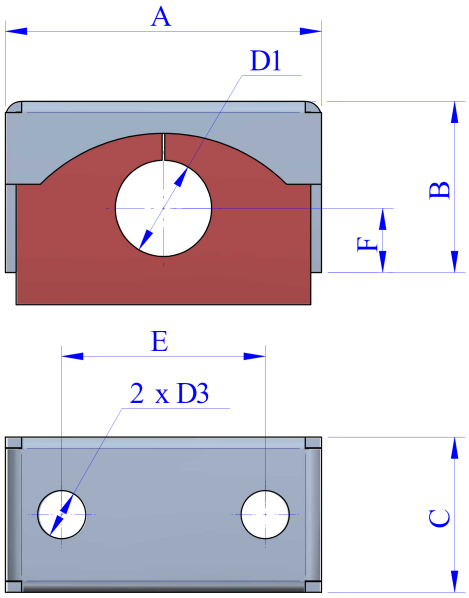
Type B



Type	Code	K(N/mm)	A(mm)	B(mm)	C(mm)	E(mm)	F(mm)	D1	Pipe Ext. Diam. D1	D2	D3
Type B	23877	96	59	32	29	38	12	18	3/4"	-	9

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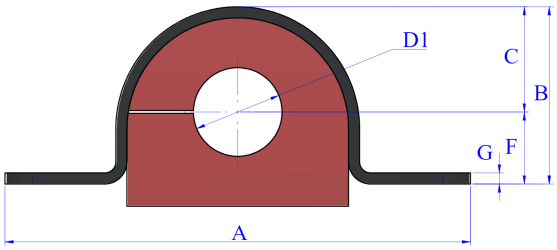
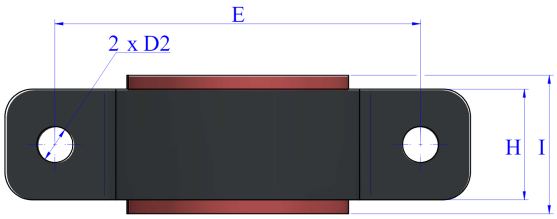
Type Omega





Type	Code	K(N/mm)	A(mm)	B(mm)	C(mm)	E(mm)	F(mm)	G(mm)	H(mm)	I(mm)	D1	Pipe Ext. Diam. D1	D2
Type Omega	23892	28	84	32	19	66	13	2	20	25	10	1/2"	6,5
	23893	54	84	32	19	66	13	2	20	25	14	5/8"	6,5
	23894	43	94	42	24	76	18	2	20	25	20	7/8"	6,5
	23895	61	94	42	24	76	18	2	20	25	26	1-1/8"	6,5
	23896	28	69	24	13	51	11	2	20	25	5,5	1/4"	6,5
	23897	55	84	32	19	66	13	2	20	25	16	3/4"	6,5
	23898	110	104	50	28	86	22	2	20	25	33	1-3/8"	6,5

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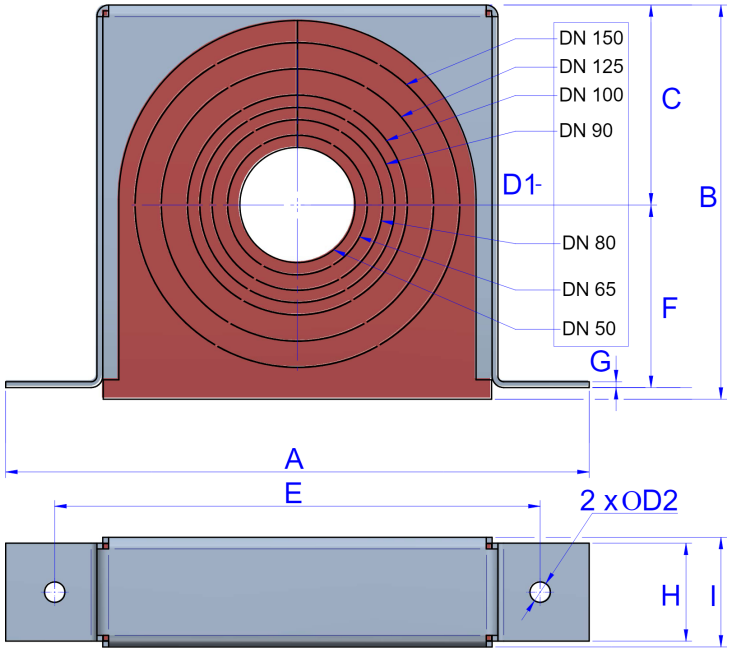
Akustik Pipe Maxi



Type	Code	K(N/mm)	A(mm)	B(mm)	C(mm)	E(mm)	F(mm)	G(mm)	H(mm)	I(mm)	D1	D2
Akustik Pipe Maxi	23839	-	300,5	203	94	250	94	3	50,5	56,5	DN50 / DN65 / DN80 / DN90 / DN100 / DN125 / DN150	10,5

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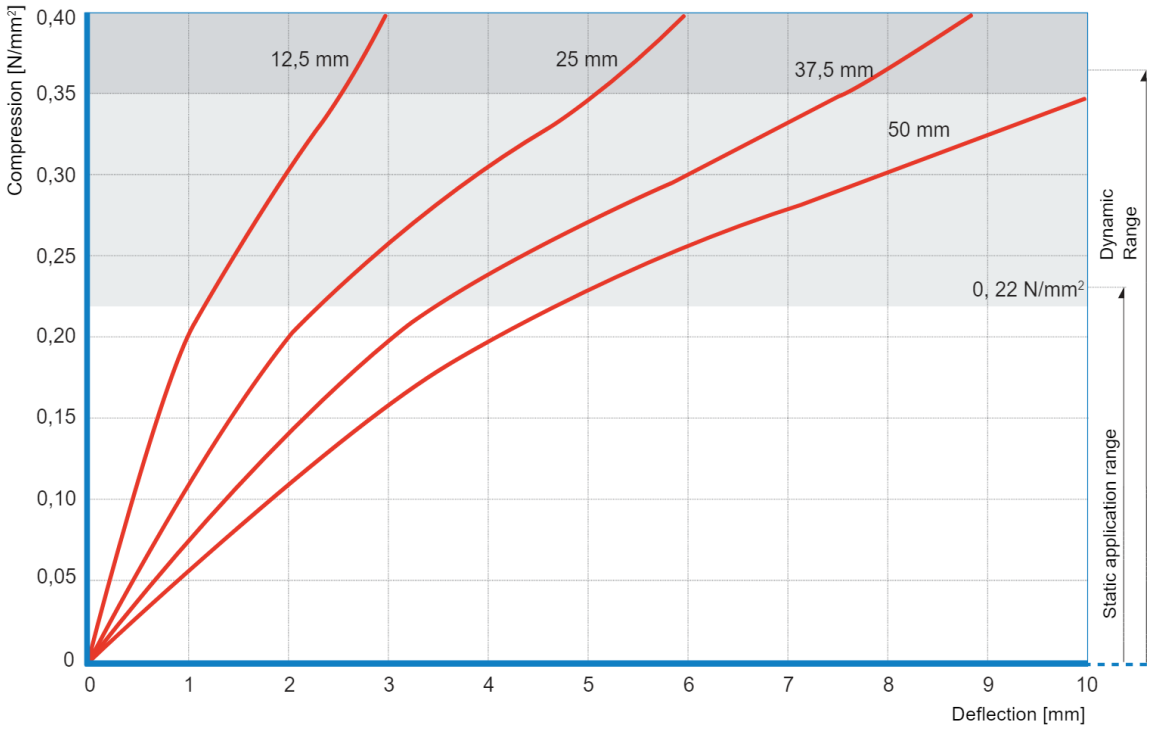
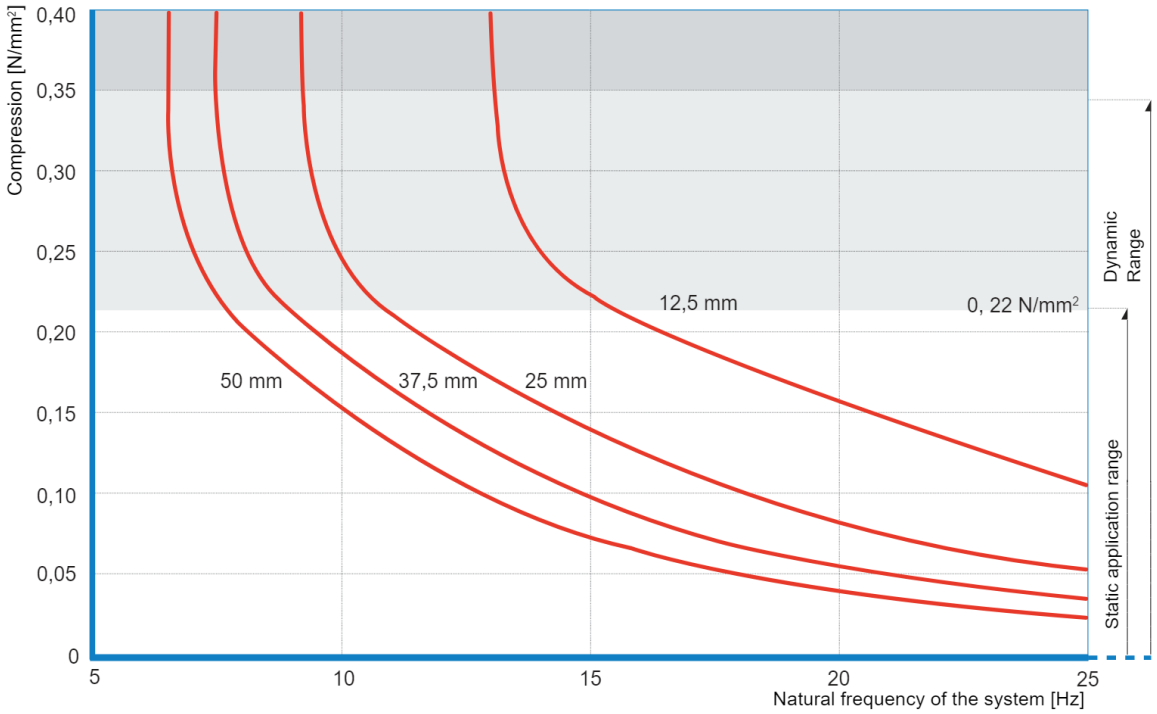
Elastic properties

LOAD-DEFLECTION



NATURAL FREQUENCY



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Technical characteristics

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

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