

PHONOLYT® PHONOLYT®

Overview:

Field of application

- The ideal component for vibration controlled anchor points for pipes to meet the vibration control requirements of DIN 4109 and VDI 4100
- For the attachment of pipes of 3/8" to DN 1500; can be combined with pipe clamps
- Versatile use, e. g. for vibration control of support structures made from MPC-Support channels
- Ideal as vibration decoupled down pipe-support for all pipe types
- Ideal for vibration controlled fixing of devices such as boilers, pumps, motors, air-conditioning and ventilation systems
- Suitable for ceiling, wall or floor mounting
- For sound-decoupled pipeline fixed points



Advantages

- Vibration decoupler available in two versions for different duties
- Isolates the pipe acoustically from the building structure
- Reduces the structure-borne noise by up to 40 dB(A)
- Predictable vibration control for planners and users
- Practical design made for easy installation
- High static loading capacity
- Encapsulated vibration control – safety that you can rely on
- Effective isolation of vibration coupling using vulcanised-in MÜPROLAN
- The cast-steel vibration-control capsule provides a high degree of safety, even in the case of fire
- Approved for all installation positions
- Silicone-free

Versions:

Symbol	Catalogue number	Weight 1 pc.	Thread M [mm]	B [mm]	A [mm]	L2	H [mm]	C [mm]	M [mm]	Ø L
PHONOLYT® M10 27dB	120292	0,45	10	37	80	122	40	147	10	11
PHONOLYT® M12 40dB	120296	1,83	12	60	126	194	60	227	12	13