

## 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
<b>PHONOLYT® M10 27dB</b>	<b>120292</b>	<b>0,45</b>	<b>10</b>	<b>37</b>	<b>80</b>	<b>122</b>	<b>40</b>	<b>147</b>	<b>10</b>	<b>11</b>
<b>PHONOLYT® M12 40dB</b>	<b>120296</b>	<b>1,83</b>	<b>12</b>	<b>60</b>	<b>126</b>	<b>194</b>	<b>60</b>	<b>227</b>	<b>12</b>	<b>13</b>