PHONOLYT® Anchor points

single kit, galvanised

Application

- The ideal component for vibration controlled anchor points for pipes to meet the vibration control requirements of DIN 4109 and VDI 4100
- Variety of installation possibilities (floor-mount, ceiling-mount, wall-mount, rail-mount, cross stay)
- Floor mounting of pipe and duct lines
- Ideal as vibration-isolated pipeline anchor point for downpipe support or riser pipes
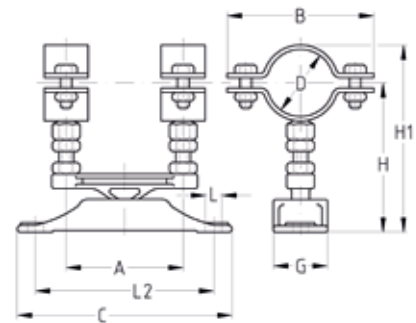
Your advantages

- Acoustically decouples the pipe from the building structure and reduces the structure-borne noise by up to 40 dB(A)
- Practical design facilitates installation
- Practical construction for a 2-point fastening of the pipe
- Special feature: Also approved for alternating load directions on plastic piping
- Continuously adjustable distance from the wall
- Silicone-free

Features

Vibration control

Type	dB(A) 27	dB(A) 40
Scope of supply	1 PHONOLYT® Vibration decoupler dB(A) 27, M10, 2 Single bossed clamps, 30 x 3 mm, without lining, heavy-duty version, M10, galvanised, 2 Threaded pins M10, 4 Hexagonal head nuts M10	1 PHONOLYT® Vibration decoupler dB(A) 40, M12, 2 Single bossed clamps, 30 x 3 mm, without lining, heavy-duty version, M12, galvanised, 2 Threaded pins M12, 4 Hexagonal head nuts M12

Type	Size [inch]	Size [mm]	Clamping range [mm]	Threaded pins	Dimensions [mm]								Part no.	Sales unit	Pack unit
					A	B	C	G	H	H1	L	L2			
dB(A) 27	⅜"		14 - 18	M10 x 35 mm	80	66	147	37	81	92	11	122	120348	1	Pieces
	½"		20 - 22			71			84	97			120340		
	¾"		25 - 28			74			87	104			120344		
	1"		31 - 35			83			90	110			120308		
	1¼"		40 - 43	M10 x 55 mm		92			94	119			120304		
	1½"		48 - 52			100			99	128			120316		
		57	53 - 57			105			120	150			120332		
dB(A) 40	1"		31 - 35	M12 x 50 mm	126	83	227	60	123	143	13	194	120312		
	1¼"		40 - 43			92			127	151			120324		
	1½"		48 - 52			100			132	161			120320		
		57	53 - 57			105			135	165			120336		
	2"		58 - 61			110			137	170			120328		

ⓘ Please refer to the „Technical information" chapter for permissible loads.

09/2024