Metalastik® type Two Bolt Instrumountings

Two Bolt Instrumountings provide a convenient and effective means of isolating vibration generated by lightweight machinery. Also used to protect instruments and light equipment from vibration and shock. They may be loaded in compression or shear depending on application requirements.

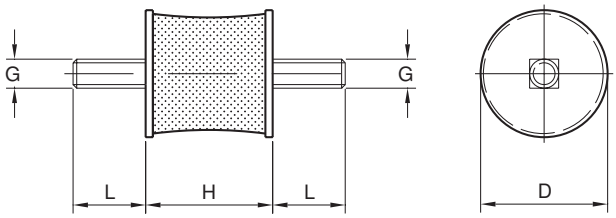
Typical applications:
- Instrument panels
- Lightweight laboratory machines
- Electronic equipment

Features

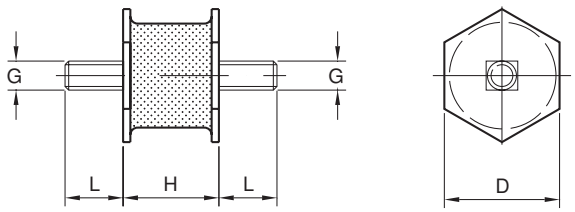
These mountings are high quality products capable of protecting light equipment from vibration and shock. Two Bolt Instrumountings are available in either 45° or 60° IRH natural rubber compound. Similar to Rectangular SAW Mountings and Circular SAW Mountings, Two Bolt Instrumountings can be assembled in a 'Vee' arrangement for good stability and improved vibration isolation.

- Circular or hexagonal end plates for simple fitting
- Can take up to 3 times rated load under shock conditions.
- Takes load in either shear or compression, or a combination.
- Fixing bolts threaded to within 2 pitches of the end plate.
- Up to 12 mm deflection in shear for a very soft suspension.
- Top quality bond strength for reliability and safety.

17-1061, 17-1379
17-1380



17-1382, 17-1383
17-1384, 17-1385



Type	Art.No	Dimensions in mm D	H	G	L	Max load in compression (kg)	Max load in shear (kg)	Weight (kg)
Two bolt instrumountings	17-1061-45 (45° IRH)	11	11	M4	10	2.4	2.3	0.005
	17-1061-60 (60° IRH)	11	11	M4	10	4.8	2.5	0.005
	17-1379-45 (45° IRH)	21	22	M6	15	7.0	5	0.02
	17-1379-60 (60° IRH)	21	22	M6	15	14	5	0.02
	17-1380-45 (45° IRH)	35	34	M8	20	16	15	0.07
	17-1380-60 (60° IRH)	35	34	M8	20	32	15	0.07
	17-1382-45 (45° IRH)	15	16	M6	15	3.8	3	0.013
	17-1382-60 (60° IRH)	15	16	M6	15	7.6	3	0.013
	17-1383-45 (45° IRH)	21	19	M8	20	8.0	6	0.03
	17-1383-60 (60° IRH)	21	19	M8	20	16	6	0.03
	17-1384-45 (45° IRH)	32	26	M8	16	15	10	0.06
	17-1384-60 (60° IRH)	32	26	M8	16	30	10	0.06
	17-1385-45 (45° IRH)	33	22	M10	25	30	14	0.11
	17-1385-60 (60° IRH)	33	22	M10	25	60	14	0.11

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