

#### **Two Bolt Instrument**

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. 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.

Two Bolt Instrumountings provide a convenient and effective means of isolating vibration generated by light-weight 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
- Electronic equipment
- · Lightweight laboratory machines

## **About Trelleborg Industrial AVS**

Over 100 years of experience as Metalastik and Novibra, today Trelleborg Industrial AVS make improvements people can physically feel. From smoother travel to quieter, more efficient machines, we make life feel better. With quality, testing and compliance built in, we're in it for the long haul, ensuring your solution still works, over an extended and often arduous life-cycle.

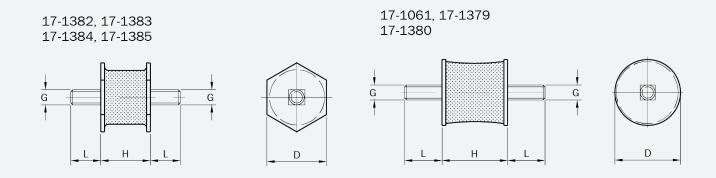
With three state-of-the-art manufacturing plants across the globe, our experience in rubber to metal bonding enhances several industries, including off-highway vehicles, rail and mass transit, marine and energy and general industry.

We offer an end-to-end service, to take you from concept through design, manufacturing and testing to delivery. This reduces the complexity of supply, helping you cut costs, mitigate risk and receive on time, on budget delivery.

Trelleborg IAVS is part of Trelleborg Group, which employs 15,000 people in over 40 countries. Whatever your challenge, whatever your role and wherever you are, we are nearby to offer expert knowledge and quality solutions.

# **Two Bolt Instrument**

## **Technical Drawing**



### **Product Data**

DRAWING NO.	PART NO.					MAX LOAD IN COMPRESSION (KG)	MAX LOAD IN SHEAR (KG)	WEIGHT (kg)
		D	Н	G	L			
17-1061-45	10-00443	11	11	M4	10	2,4	2,3	0,005
17-1061-60	10-00444	11	11	M4	10	4,8	2,5	0,005
17-1379-45	10-00470	21	22	M6	15	7,0	5	0,02
17-1379-60	10-00471	21	22	M6	15	14	5	0,02
17-1380-45	10-00472	35	34	M8	20	16	15	0,07
17-1380-60	10-00473	35	34	M8	20	32	15	0,07
17-1382-45	10-00476	15	16	M6	15	3,8	3	0,013
17-1382-60	10-00477	15	16	M6	15	7,6	3	0,013
17-1383-45	10-00478	21	19	M8	20	8,0	6	0,03
17-1383-60	10-00479	21	19	M8	20	16	6	0,03
17-1384-45	10-00480	32	26	M8	16	15	10	0,06
17-1384-60	10-00481	32	26	M8	16	30	10	0,06
17-1385-45	10-00482	33	22	M10	25	30	14	0,11
17-1385-60	10-00483	33	22	M10	25	60	14	0,11



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For further information visit our website or e-mail industrialavs@trelleborg.com

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