

UH Mount

UH is an anti-vibration mounting designed to accommodate axial static and shock loads in both directions. The dynamic natural frequency is constant irrespective of the static load.

When fitted with overload/rebound washers, a high strength fail-safe installation is provided.

Moreover, it is possible to alter the characteristics of the mounting by providing a dome-shaped washer at the upper rubber section. This will provide impact resistance to deflection beyond the permissible limit.

Installation reduces build tolerances.

UH is available in 2 standard versions allowing different maximum loads i.e. type UH 50 to a load of 250 kg and type UH 70 to 400 kg per mounting.

Mounting type UH™ is particularly suitable for the suspension of both mobile and static cabs as well as platforms on agricultural vehicles.

Effectively isolating vibration and noise, the UH™ mounting also protects tanks and ancillary equipment against metal fatigue caused by chassis distortion.

Applications Include:

- Tractors
- Excavators
- Compactors
- Lifting cranes
- Forklift trucks
- Forestry vehicles
- Off-road equipment

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.

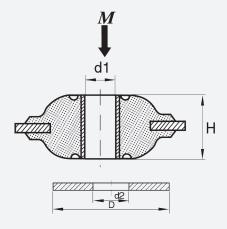
With three state-of-the-art manufacturing plants across the globe, our experience in rubber to metal bonding enhances several industries, including off-highway vehicles, rail and mass transit, marine and energy and general industry.

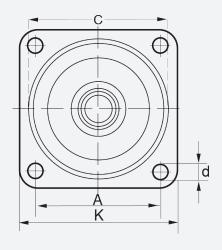
We offer an end-to-end service, to take you from concept through design, manufacturing and testing to delivery. This reduces the complexity of supply, helping you cut costs, mitigate risk and receive on time, on budget delivery.

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.

UH Mount

Technical Drawing





Product Data

TYPE	DRAWING NO.	PART NO.	DIMENSIONS (MM)					M-MAX (KG)	WEIGHT (KG)	
			K	А	Н	С	d	d1	(Na)	(rta)
UH 50	15-4131	10-00086	100.5	80.4	37	91	10.5	15	250	0.41
UH 70	15-4132	10-00088	100.5	0.4	37	91	10.5	17	400	0.41
			d2	D	t					
UH WASHER	N/A	20-00608	17	75	6					



WWW.TRELLEBORG.COM/ANTI-VIBRATION-SOLUTIONS

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

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