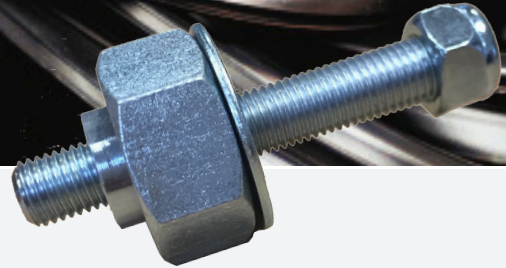




Height Adjusters



Height Adjusters

Type HA is available in various sizes to suit the small and medium range of Trelleborg Industrial AVS mountings, as listed in the table below. It allows mountings to be retrofitted to existing installations where original spares are unobtainable.

Type HA is a height adjuster made in corrosion protected grade 8 steel. The steel is zinc plated and chromated according to DIN 50691/ISO 2081. The height adjuster is supplied complete with washer and nut for fastening to the mounting and two nuts and a lock washer for the engine foot fastening. The HA height adjustment facilitates precise coupling alignment for engine installations and boat building tolerances.

For optimum solutions where close coupling tolerances are required, allow the mountings to settle for 48 hours before final alignment of the engine installation.

For securing the bolt into the mounting, it is recommended to apply thread lock adhesive.

The height adjuster HA can be used together with Novibra type M-mount. See description of M-mount.

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.

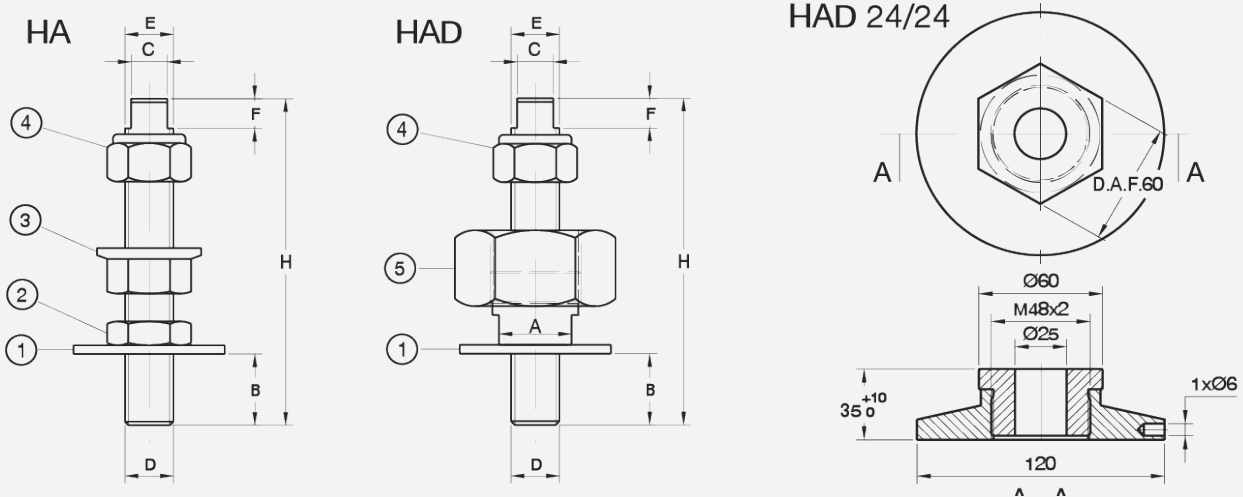
With three state-of-the-art manufacturing plants across the globe, our experience in rubber to metal bonding enhances several industries, including off-highway vehicles, rail and mass transit, marine and energy and general industry.

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.

Height Adjusters

Technical Drawing



Product Data

TYPE	PART NO.	DIMENSIONS MM							WASHER	2 HEXAGON LOW NUT	3 HEXAGON FLANGE NUT	4 LOCK NUT PLASTIC INSERT	5 FINE THREAD ADJUSTING UNIT
		H	D	E	A	B	C	F					
HA 12/12	40-04704	95	M12	M12		20	D.A.F.8	8	37*12*3	M12	M12	M12	
HA 12/16	40-06068	105	M12	M16		20	D.A.F.12	10	44*15*3	M16	M16	M16	
HA 16/16	40-04705	110	M16	M16		24	D.A.F.12	10	50*15*3	M16	M16	M16	
HA 16/20	20-00511	30	M16	M20		24	D.A.F.12	10	56*20*4	M20	M20	M20	
HA 20/20	40-02515	135	M20	M20		30	D.A.F.12	10	60*21*4	M20	M20	M20	
HAD 12/16	20-00513	105	M12	M16	D.A.F.24	20	D.A.F.12	10	44*15*3			M16	M30*1.5
HAD 16/16	20-00514	110	M16	M16	D.A.F.24	24	D.A.F.12	10	50*15*3			M16	M30*1.5
HAD 16/20	20-00515	130	M16	M20	D.A.F.27	24	D.A.F.12	10	56*20*4			M20	M36*2
HAD 20/20	20-00516	135	M20	M20	D.A.F.27	30	D.A.F.12	10	60*21*4			M20	M36*2
HAD 24/24	20-00517	SEE DRAWING											



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

The content in this datasheet was correct at the time of printing, but is subject to change without notice.

