

**Product description**

The sandwich-constructed anti-vibration mount is made of galvanised steel plates, between which is vulcanised natural rubber.

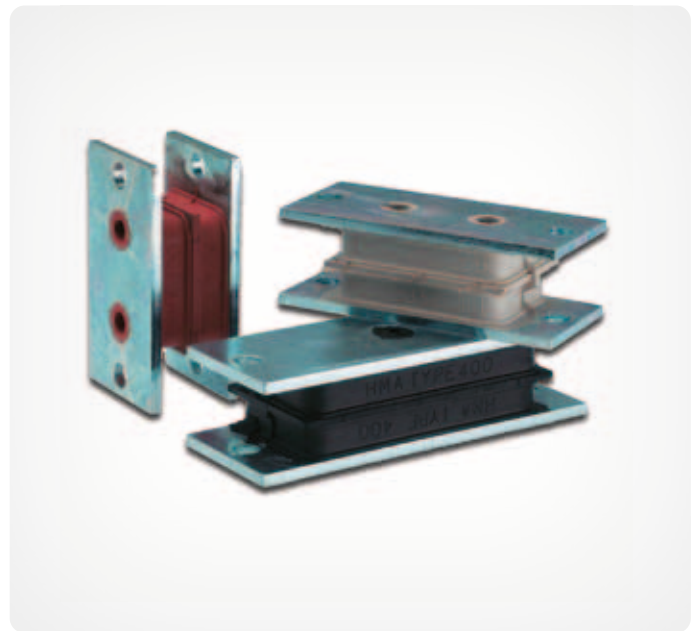
The anti-vibration mount is made in three rubber hardnesses. The colour of the rubber indicates its hardness.

**Application**

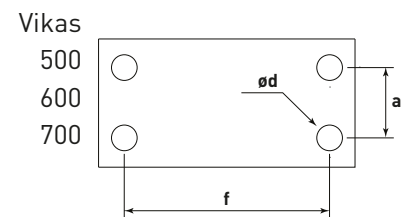
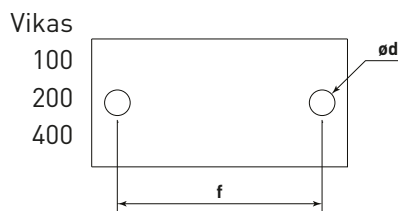
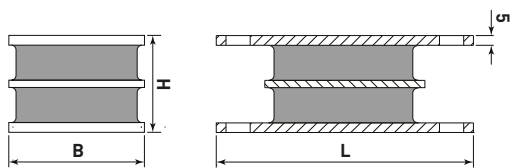
The sandwich mount can be used to reduce noise and vibrations from large stationary machine installations, such as blowers, fans, pumps, diesel generators and the like. Can also be used for vibration tables.

The anti-vibration mount is designed for pressure load, but can withstand minor shear forces.

The maximum shear force and the spring constant of the load in the shear is shown in the following table.



**ALSO AVAILABLE IN STAINLESS**



Type Vikas	Hardness/ rubber colours	Compression		Shear		Stiffness ratio*	Dimensions (mm)						
		Maximum load [kg]	Static deflection [mm]	Maximum load [kg]	Spring constant [kg/mm]		H	B	L	a	f	ød	
100	White	300	4.5	65	3.9	1.31	43	57	108	-	89	11	
	Red	440		110	6.4								1.32
	Black	570		155	9.6								1.53
200	White	440	4.5	85	5.5	1.31	43	57	127	-	108	11	
	Red	620		140	8.5								1.32
	Black	830		200	12.7								1.53
400	White	850	4.5	150	9	1.31	43	57	168	-	146	11	
	Red	1300		235	14								1.32
	Black	1800		345	21								1.53
500	White	1800	4.5	225	13	1.31	43	83	216	51	178	11	
	Red	2700		375	23								1.32
	Black	4000		540	35								1.53
600	White	3700	4.5	420	24	1.31	43	108	251	51	210	13	
	Red	5800		680	40								1.32
	Black	8600		935	54								1.53
700	White	6400	4.5	505	30	1.31	43	108	302	51	260	14	
	Red	10000		855	52								1.32
	Black	15000		1180	71								1.53

\*Stiffness ratio is the ratio between the dynamic and static stiffness

