

### Product Description

The Sandwich mount is made of 3 steel plates that are zinc plated and vulcanised to layers of natural rubber. The vibration mount is made in 3 different hardnesses where the colour of the rubber indicates its hardness.

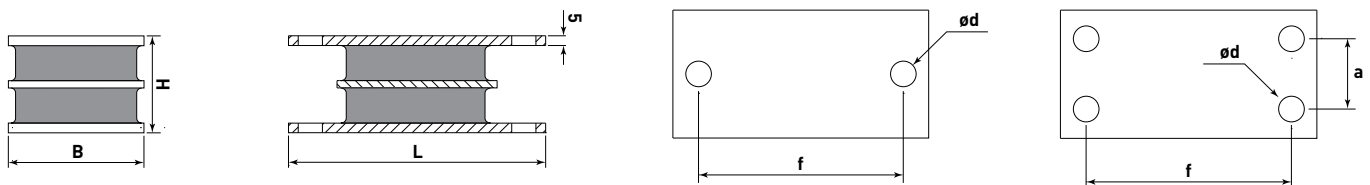
### Application

The Sandwich vibration mount is used for reducing noise and vibration from large stationary machinery such as fans, pumps and diesel engines.

The mount is designed to be used in compression but can also be used in shear. When loaded in shear, refer to the following table for reduced maximum loadings .

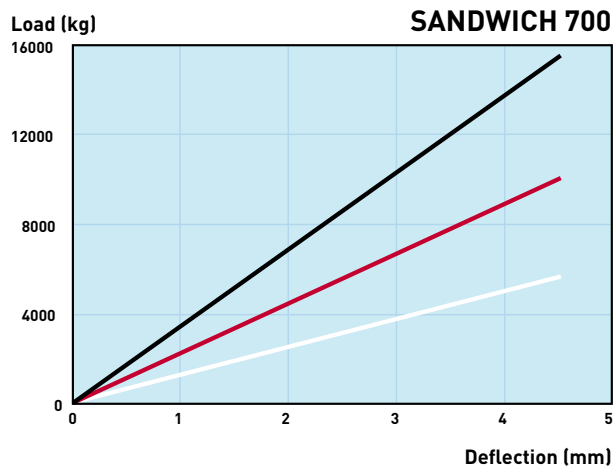
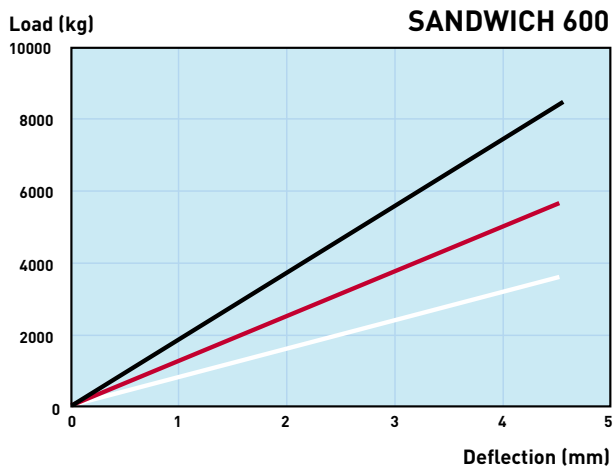
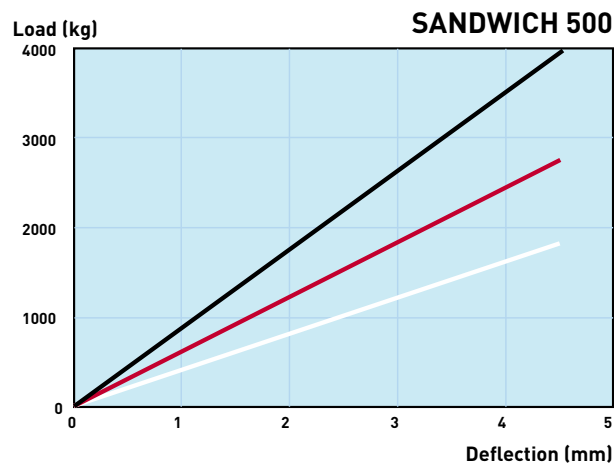
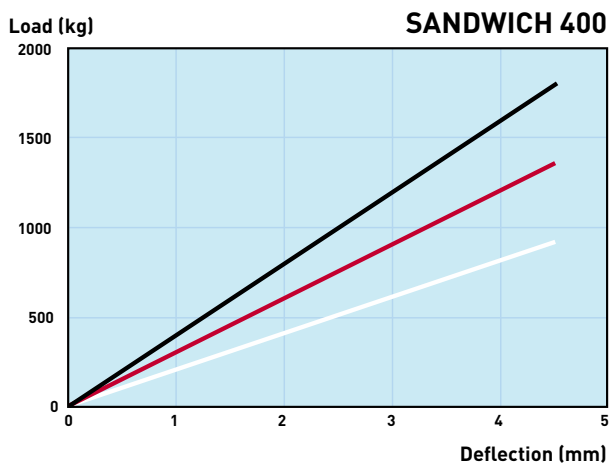
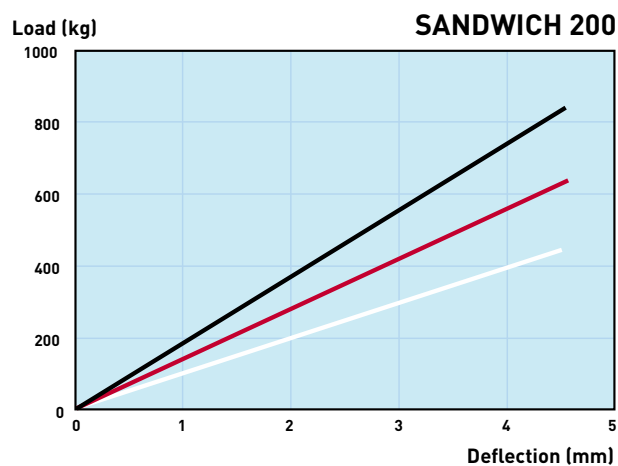
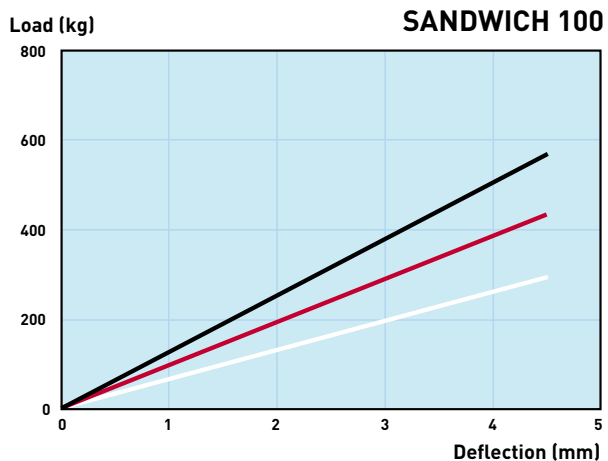


**[ ALSO AVAILABLE IN STAINLESS STEEL ]**



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

\* Stiffness scale is the relation between the dynamic and static stiffness.



Errors and Omissions Excepted (E&OE).