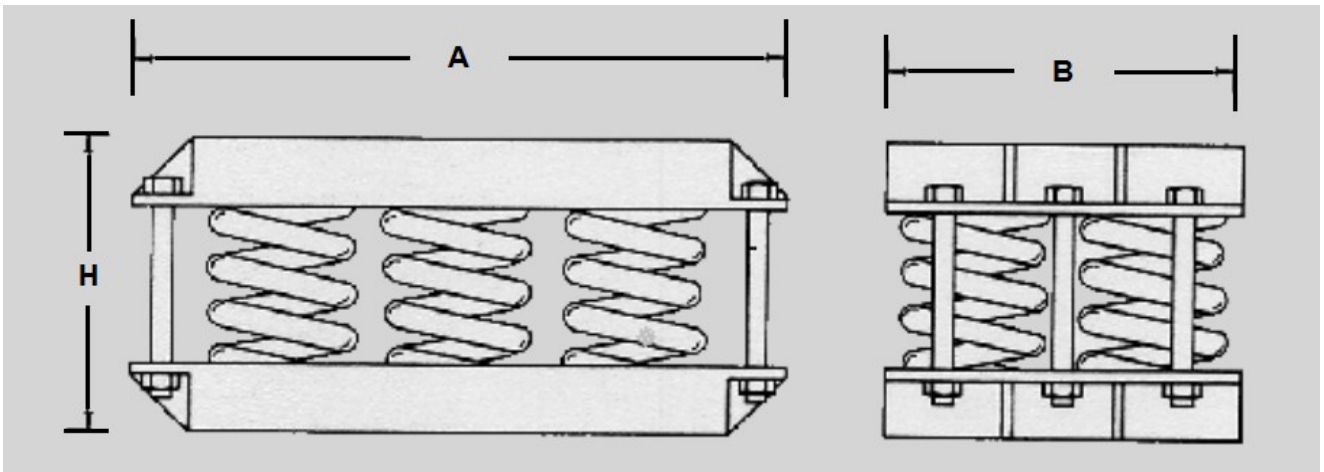


OPEN SPRING MOUNTINGS TYPE HD(L)

Description:

Vibracoustics Ltd Open Spring Mountings are available with load capacity up to 18000kg per unit.

The standard HD(L) range is available with three spring types providing 25mm, 50mm and 75mm static deflections at loads up to 17000kg per unit. The HD(L) range is used on heavy duty industrial applications, providing a low profile, low frequency suspension, ideal for large industrial equipment and power plants etc.



Type	Load Range (Kg)		Rate (Kg/mm)	Natural Frequency (Hz)		H (mm)			A (mm)	B (mm)
	From	To		From	To	No Load	Min Load	Max Load		
HD(L) 31	3932	6318	249	4.1	3.3	168	152	142	495	305
HD(L) 32	3932	6318	125	2.9	2.2	257	226	207	495	305
HD(L) 33	3932	6318	83	2.3	1.8	366	320	290	495	305
HD(L) 41	5227	8636	341	4.1	3.3	168	152	142	495	305
HD(L) 42	5227	8636	170	2.9	2.2	257	226	207	495	305
HD(L) 43	5227	8636	113	2.3	1.8	366	320	290	495	305
HD(L) 51	6545	10545	415	4.1	3.3	168	152	142	552	305
HD(L) 52	6545	10545	208	2.9	2.2	257	226	207	552	305
HD(L) 53	6545	10545	138	2.3	1.8	366	320	290	552	305
HD(L) 61	7955	12727	501	4.1	3.3	168	152	142	552	305
HD(L) 62	7955	12727	250	2.9	2.2	257	226	207	552	305
HD(L) 63	7955	12727	168	2.3	1.8	366	320	290	552	305
HD(L) 71	9182	14773	581	4.1	3.3	168	152	142	723	305
HD(L) 72	9182	14773	291	2.9	2.2	257	226	207	723	305
HD(L) 73	9182	14773	194	2.3	1.8	366	320	290	723	305
HD(L) 81	10500	17000	665	4.1	3.3	168	152	142	723	305
HD(L) 82	10500	17000	333	2.9	2.2	257	226	207	723	305
HD(L) 83	10500	17000	225	2.3	1.8	366	320	290	723	305

Consult Vibracoustics Ltd for full system design assistance, including dampers (Product Group 96) to achieve a high quality solution at a competitive cost. Installation guidance can be provided with all projects on request. HD(L) Open spring mountings are supplied loose for pre-concreting the housings, prior to installation.

