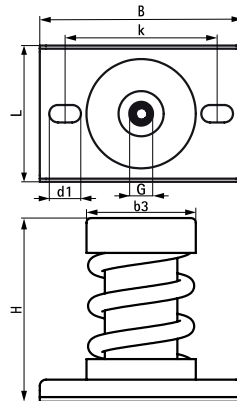


Walraven VibraTek® MS-1X Spring Mount

(L20509)

high performance spring isolator for medium to heavy equipment



Features & benefits

- recommended for equipment with low working speeds, from 600 rpm and above
- epoxy powder-coated base, caps and springs provide increased resistance to corrosion
- flexible internal filler prevents debris and solid elements entering and damaging the spring under load
- ribs in the metal base provide increased stiffness
- slot holes facilitate positioning and anchoring to the base material
- average ratio $K_x / K_z = K_y / K_z = 0.7$
- working temperature range -90 °C till 150 °C

Product Number	Thread Female	Thread Type	Total Width x Total Height x Total Depth	Fixing Slot	Heart To Heart Distance	Recommended Minimum Load Faz	Recommended Maximum Load Faz	Maximum Static Deflection
Reference letter	Tfem	TT	W x H x DtT	FS	k			25
Unit description			(mm) x (mm) x (mm)	(mm)	(mm)	(N)	(N)	(mm)
2800401250	M12	Metric	86 x 116 x 128	20x11	96	250	1150	25
2800401500	M12	Metric	86 x 116 x 128	20x11	96	300	1380	25
2800402000	M12	Metric	86 x 116 x 128	20x11	96	400	1840	25
2800403000	M12	Metric	86 x 116 x 128	20x11	96	600	2760	25
2800404000	M12	Metric	86 x 116 x 128	20x11	96	800	3680	25
2800405000	M12	Metric	86 x 116 x 128	20x11	96	1000	4600	25
2800406000	M12	Metric	86 x 116 x 128	20x11	96	1200	5520	25