



**EMFLEX<sup>®</sup>**

## Open Spring Mounts

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# Open Spring Mounts

EMFLEX open spring mounts are used beneath mechanical equipment, either alone or in conjunction with inertia bases, to minimise the transmission of noise and vibration to the building structure.

They are suitable for mechanical equipment such as fans, pumps, air handling units, booster sets, etc and offer an economic solution to many vibration problems encountered with rotating plant.

Available with a standard deflection of 25mm. The spring will compress proportionally to the actual load applied; ie full compression of 25mm will be achieved when a load is applied which is equal to the load rating. The fixing bolt allows the equipment to be levelled when the spring mounts have been installed.

## TYPE MOS

An open spring mount consisting of a colour coded steel spring and rubber isolating end caps with internal tapped steel inserts. Fitted to a plated steel base beneath and supplied with plated levelling / fixing bolt. A ribbed rubber acoustic pad is bonded to the underside of the base plate.



TYPE	HEIGHT	BASE PLATE WIDTH	BASE PLATE LENGTH	FIXING
MOS-A 25Kg Yellow	80mm	40mm	75mm	M8
MOS-A 50Kg Green	80mm	40mm	75mm	M8
MOS-A 75Kg Blue	80mm	40mm	75mm	M8
MOS-A 100Kg Red	80mm	40mm	75mm	M8
MOS-B 50Kg Black	115mm	60mm	110mm	M12
MOS-B 75Kg Orange	115mm	60mm	110mm	M12
MOS-B 100Kg White	115mm	60mm	110mm	M12
MOS-B 150Kg Green	115mm	60mm	110mm	M12
MOS-B 200Kg Yellow	115mm	60mm	110mm	M12
MOS-B 300Kg Blue	115mm	60mm	110mm	M12
MOS-B 400Kg Purple	115mm	60mm	110mm	M12
MOS-B 500Kg Red	115mm	60mm	110mm	M12
MOS-C 400Kg Black	160mm	100mm	150mm	M16
MOS-C 600Kg Yellow	160mm	100mm	150mm	M16
MOS-C 800Kg Green	160mm	100mm	150mm	M16
MOS-C 1000Kg Blue	160mm	100mm	150mm	M16
MOS-C 1200Kg Red	160mm	100mm	150mm	M16

High deflection (50mm) units are available.  
Add suffix 'H' to the model type code. (e.g. MOS-A-H).  
Dimensions are available on request.