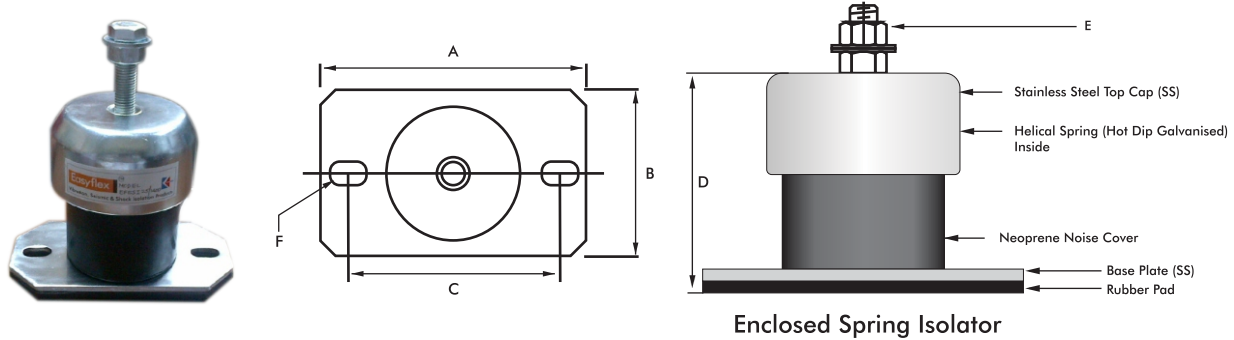




Easyflex-KIC introduced new isolator range designed in stainless steel or mechanical equipment installed in external, coastal and other hostile environments where control of low frequency vibration and noise emitting from mechanical equipments / plants is of paramount importance.



Design Feature

- Stainless steel housing and base plate, fully enclosed captive assembly protects spring.
- Nominal 1" deflection hot dip galvanised (HDG) helical steel spring designed as per BS 1726 part1: 1987 with 50% overload capacity.
- Neoprene rubber lower spring housing eliminates the possibility of metallic continuity and ensures excellent acoustic performance.

Typical Applications

- Axial/centrifugal fans.
- AHU's, chillers, cooling towers.
- Rotary multi-cylinder compressors.
- Water distillation RO membrane assembly units.
- DG sets.
- Isolation of sensitive equipments.

Part No.	Colour Code	Rated Load (lbs)	Deflection At Rated Load (inch)	Dimensions (inch)					
				A	B	C	D	E	F (inch)
EFESI 25/30	Yellow	66	1"						
EFESI 25/60	Green	132	1"						
EFESI 25/100	Blue	220	1"	4.33	2.76	3.35	3.54	M10	0.39
EFESI 25/160	White	352	1"						
EFESI 25/250	Red	550	1"						
EFESI 25/200	Red	440	1"						
EFESI 25/300	Purple	660	1"						
EFESI 25/400	Grey	880	1"						
EFESI 25/500	Orange	1100	1"						
EFESI 25/600	Brown	1320	1"	7.09	3.74	5.51	5.43	M16	0.55
EFESI 25/700	Orange	1540	1"						
EFESI 25/800	Black	1760	1"						
EFESI 50/100	Yellow	220	2"						
EFESI 50/200	Green	440	2"						
EFESI 50/300	Blue	660	2"						
EFESI 50/400	White	880	2"	7.09	3.74	5.51	6.89	M16	0.55
EFESI 50/500	Black	1100	2"						

Compliance - Springs designed according to BS 1726 (Part 1) and recommendations made by SAE (US) and ASHRAE