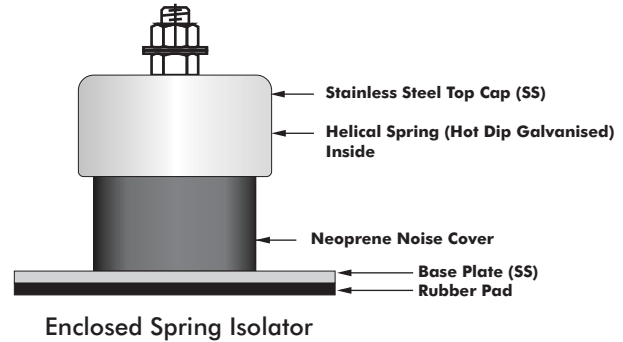


Easyflex-KIC introduced new isolator range designed in stainless steel or mechanical equipment installed in external, coastal and other hostile environments where control of low frequency vibration and noise emitting from mechanical equipments / plants is of paramount importance.



## Design Feature

- • Stainless steel housing and base plate, fully enclosed captive assembly protects spring.
- • Nominal 25 mm 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 (kg)	Deflection At Rated Load (mm)	Dimensions (mm)					
				A	B	C	D	E	F (mm)
EFESI 25/30	Yellow	30	25						
EFESI 25/60	Green	60	25						
EFESI 25/100	Blue	100	25	110	70	85	92	M10	10
EFESI 25/160	White	160	25						
EFESI 25/250	Red	250	25						
EFESI 25/200	Red	200	25						
EFESI 25/300	Purple	300	25						
EFESI 25/400	Grey	400	25						
EFESI 25/500	Orange	500	25						
EFESI 25/600	Brown	600	25	180	95	140	138	M16	14
EFESI 25/700	Orange	700	25						
EFESI 25/800	Black	800	25						
EFESI 50/100	Yellow	100	50						
EFESI 50/200	Green	200	50						
EFESI 50/300	Blue	300	50						
EFESI 50/400	White	400	50	180	95	140	175	M16	14
EFESI 50/500	Black	500	50						

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