

Product Name :

Vibration Of Spiral Spring Apparatus

Product Code :

SLE/MCE/32



Description :

A metallic rod, containing masses at its edges, is used to deflect the shaft. The deflection can be measured through a protector and the extent to which the spring was deflected initially can also be found.

Specification:

- Axis mounted on ball bearings.
- 2 levers with sliding weights.
- Integrated angle measuring scale mounted on axis.
- Wall mounting plate made of anodised aluminium.
- Vibration Of Spiral Spring Apparatus

Technical Data

- **Stiffness:** $c=238\text{Nmm}$
- **Cross-section:** 10x1mm
- **Effective length:** approx. 800mm
- **Inside radius:** 10mm
- **Outside radius:** 50mm
- **Mass:** 0.5kg
- **Diameter:** 50mm
- **Angle measuring scale:** 360°
- **Resolution:** 1°
- **Base plate wxh:** 200x250mm

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