MASON UK LTD
Noise, Vibration &
Thermal Engineering

MASON 30 Series Spring Hanger (25mm Deflection)

Installation Instructions

- Mason 30 series spring hangers can compress up to 25mm at rated capacity.
- Please allow for the compression of the spring hanger when installing ceiling systems.
- If the rated deflection is not considered, sagging and or damage of the ceiling and surrounding areas may occur.
- Typical drop rod diameter of 10mm. Large penny washer required for smaller diameter rod.

Mason UK Ltd, Unit 6, Abbey Business Park, Monks Walk, Farnham, GU9 8HT
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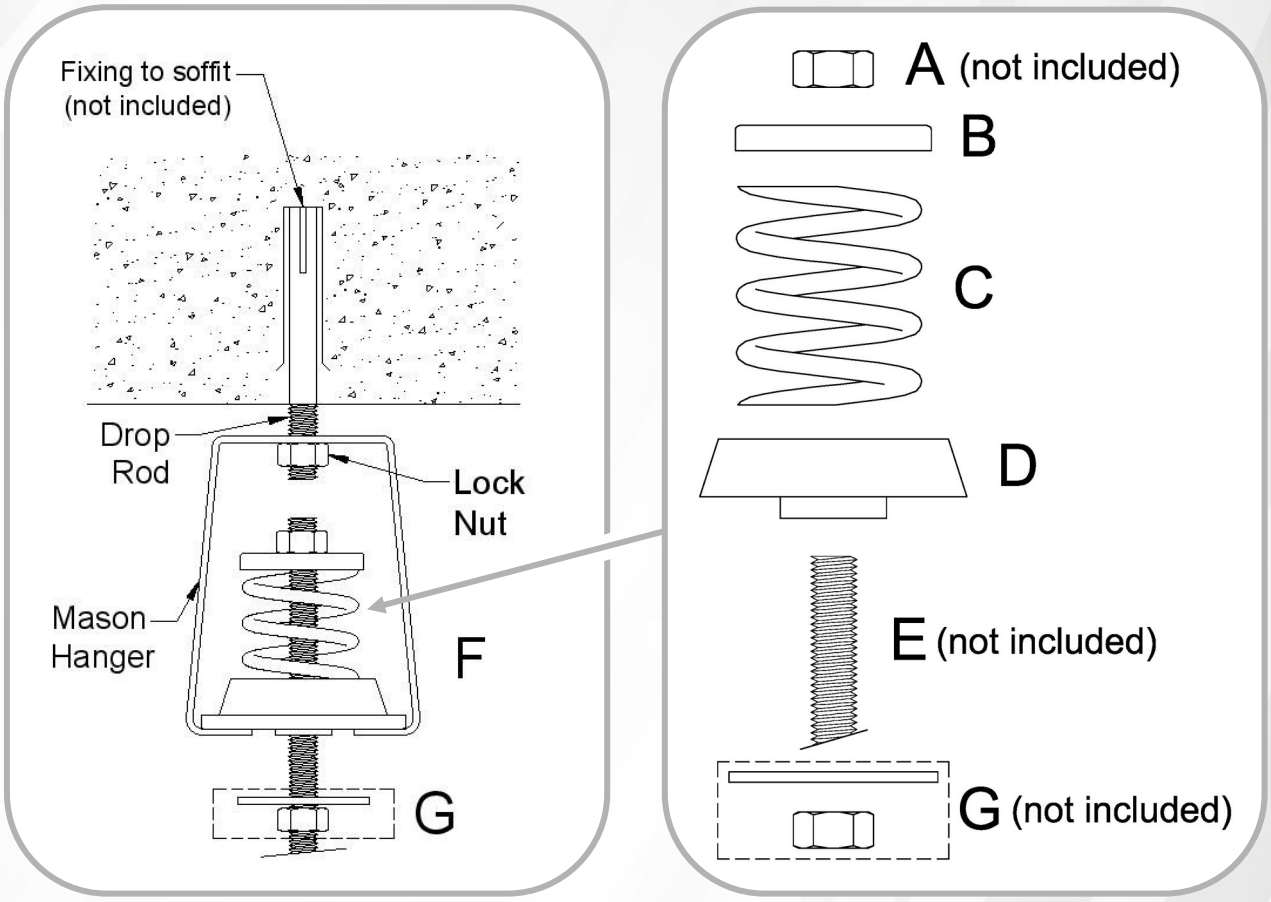
Typical Installation Detail



A	-	Self-locking nut (not supplied)
B	-	Metal cup
C	-	Spring element
D	-	Rubber cup
E	-	Drop Rod (not supplied)
F	-	Mason hanger box
G	-	Optional penny washer & nut

Installation Instructions:

- Fix the top of the drop rod to the soffit, bracket or ceiling joist as required.
- Assemble the hanger as above.
- If desired, pre-compress spring with large penny washer and nut on underside by a maximum of 10mm.
- Set all the hangers to the same height by laser or similar method.
- Install the ceiling system in the normal way.

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