

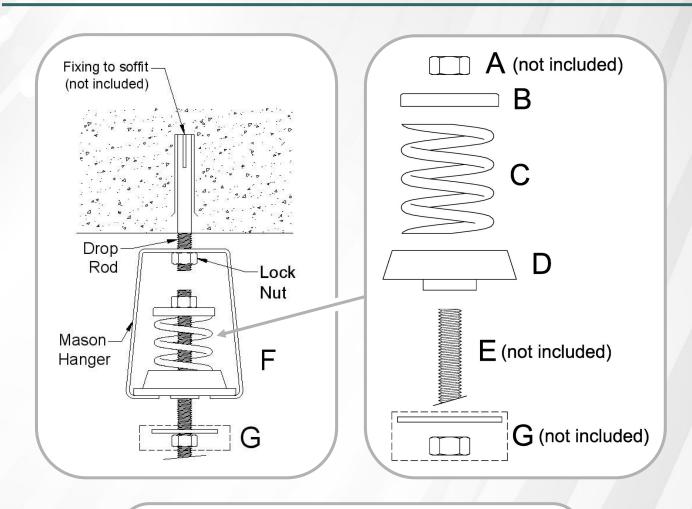
## MASON 30 Series Spring Hanger (25mm Deflection)



## **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.

## **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.