**PRODUCT GROUP** 

06

Products & Services for Vibration, Noise & Shock Control

**BESPOKE PRODUCTS** 

For customer specific products and projects Vibracoustics Ltd offer a design and manufacture service.



## **Design and Concepts:**

- From your new or existing product design and specifications, we can advise on the design for manufacture and verify the product specification.
- From your initial design G.A and specification, if one of our standard products does not suit your requirements then we can propose design concepts for a bespoke product and work alongside you to define a solution.
- For an existing product we can evaluate and reverse engineer to supply.

# **Using our Facilities:**

- CAD design.
- · Product characteristic calculation software.
- Six degrees of freedom analysis program.
- Extensive compound range to suit the application and environmental conditions.
- UK based manufacturing facility.
- For more detailed information, please refer to our Technical Information and Manufacturing pages.

#### **Quotation:**

Once we have established a product design, we will then develop a costing for manufacture based on your quantity requirements, including metal components, compound and prototype / production tooling.

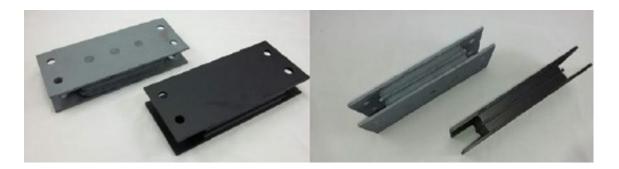
## **Prototypes:**

For your evaluation testing we can supply prototypes with I.S.I.R and advise on test programs and results analysis.

### **Serial Production:**

Once the product has been approved then we can go into serial manufacture and supply against your purchasing schedules. This can be large OEM customers or small batch requirements, a solution particularity useful for customers seeking obsolete spares for machinery, classic vehicles, etc.

### SMR Sandwich Mount:





Cat Ref: 06-A-01 Iss:17K

/ibracoustics is continually seeking to improve products and reserves the right to change designs and specifications without prior notice or alteration of literature.