

Email: sales@laboratoryinstrumentindia.com

Product Name :Drawing Demonstration Drilling Jic

Product Code: LBNY-0005-10100070



Description:

An exploded-view of the jig is printed on the cover to illustrate the construction of the jig. A quarter segment has been cut out of the main body of the drilling jig. The basis for the course is a drilling jig which can be used to drill holes in a bearing cover. All drilling jig components are clearly laid out on a base plate. The cut-away quarter segment is also present on the base plate, enabling the difficult topic of sectional views to be illustrated. All parts are precision-manufactured on cnc machines and are therefore also suitable for measurement exercises. It can facilitate the drilling of the workpiece and other small parts. This enables demonstration of the terms 'section' and 'half section' as used in technical drawing. The comprehensive instructional material is laid-out in line with modern principles and provides effective assistance with lesson preparation. Optimal learning is established when groups of two or three students work on one model.

Technical Specification:

Instructional material incorporates action-oriented and interdisciplinary forms of teaching

All drilling jig components made from aluminium, precision-manufactured

Clearly identifiable workpiece: red pvc bearing cover

Part of the technical drawing course

Practical drilling jig for the machining of a bearing cover

Main drilling jig body fashioned as a half section

Base plate with screen-printed exploded-view drawing

Dimensions and weight:

L x w x h: 420 x 300 x 65 mm (tray)

Weight: approx. 3 kg.



Laboratory Instrument India