

3.0 ISOMETRIC PROJECTIONS

Nine Stages in the Construction of the Isometric Box

Fig 2.3 shows the isometric box with its overall measurements. In all cases in this book, the isometric box will be 100x64x50mm.

The first thing to remember, is that every time you draw this box, you must draw your lines as thin as possible. The box is only a guide, the actual shape will be very different from the box.

Construction lines should be as thin as possible, only you should be able to see them. Observe the various stages very carefully.

You can practice this box on any scrap of paper big enough, only when you are certain of its construction should you attempt the first drawing in Classwork 1. The following lines will be required in the work to be covered in all drawings in this book.