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Product Name :
Instructional Kit Assembly With Dowel Pins

Product Code :
LBNY-0005-10900026



Description :

The practice kit provides the material necessary for students to systematically learn how components can be joined together in a professional way using pins. Both flat and cylindrical parts are pinned together. We recommend that the exercises are carried out in a workshop, as all preparations such as scribing, drilling, clamping, reaming and joining must be carried out in a correct and proper manner by the student. The material is clearly laid out on a plastic tray. The well-structured instructional material outlines all the necessary technical information and provides a step-by-step guide through the exercises.

Technical Specification :

Set of material for workshop exercises relating to pin joints

Pin puller

All parts clearly laid out on a tray

Joining flat items

Joining cylindrical items

Multiple trays stackable

Technical Data:

All parts made from steel, some with gunmetal finish

Grooved pins: d=3, 5, 8mm

Dowel pins: d=5mm

Straight pins: d=6, 8mm

Studs: d=8mm

Tapered pins: d=6, 8mm

Shaft with set collar: shaft diameter: $d=40\text{mm}$.



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