

WHEEL AND AXLE - simple

Cat: MF4620-001 timber construction

DESCRIPTION:

A dual diameter wheel with a self lubricating sleeve bearing running on a plated steel rod. The strong steel rod can be held in a retort stand boss head and the pulley groove is wide so that a string can be wound around the circumference several times such that all the turns are the same diameter.

By winding a cord on to each pulley and attaching weights to each cord, the mechanics of a double pulley can be studied. The diameters of the wrapping surfaces of each pulley are: 150mm and 75mm respectively.

The pulleys are made from strong plywood and sealed against moisture.



MF4620-001 wheel & axle 150 / 75mmD

Physical size: 150mm & 75mm diameters Axle: 10mm D Weight: 0.3 kg

Designed and manufactured in Australia