

## Features

- Lubricated for life
- Designed for rugged service
- Weight: 42g
- Backlash: 1° approx.
- Gears: Mild steel to BS970 part 3, 1991, 230M07

## RS PRO L Gearbox, 1:1 Gear Ratio, 500rpm Maximum Speed

RS Stock No.: 420-603



RS PRO Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description

The RS PRO L Gearbox has steel bevel gears and shafts running in ball races and sintered bronze bearings, one ball race and one sintered bronze bearing per shaft. The ball races also act as a thrust race protecting the bevel gears from axial pressures of varying loads. The moulded housings are 30% glass reinforced nylon for strength and have four drilled mounting holes. Output shafts are Ø5mm with key flats. Length from heel of body to end of shafts 57.5mm approx.

## General Specifications

<b>Gear Ratio</b>	1:1
<b>Gearbox Type</b>	L
<b>Shaft Diameter</b>	5 mm
<b>Overall Length</b>	57.3 mm
<b>Overall Width</b>	23 mm
<b>Overall Depth</b>	57.3 mm
<b>Maximum Speed</b>	5,000 rpm
<b>Backlash</b>	1° approx
<b>Weight</b>	42g