

Gearboxes

Type RG37

Spur In-line

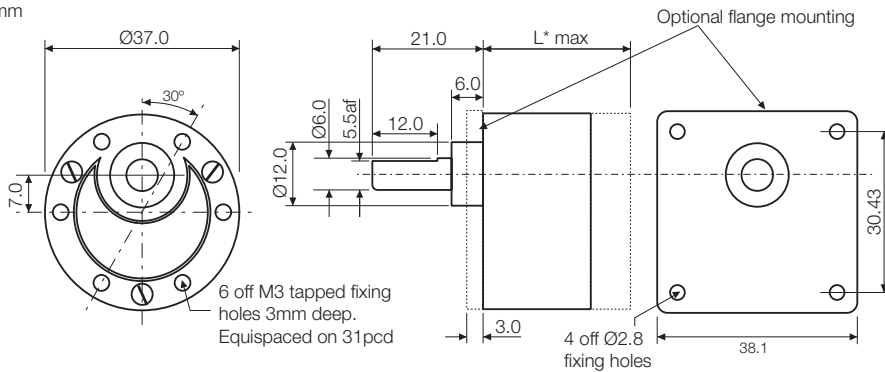
Issue 07:CN3644



Rotalink

Miniature Motors, Transmission and Control

Units: mm



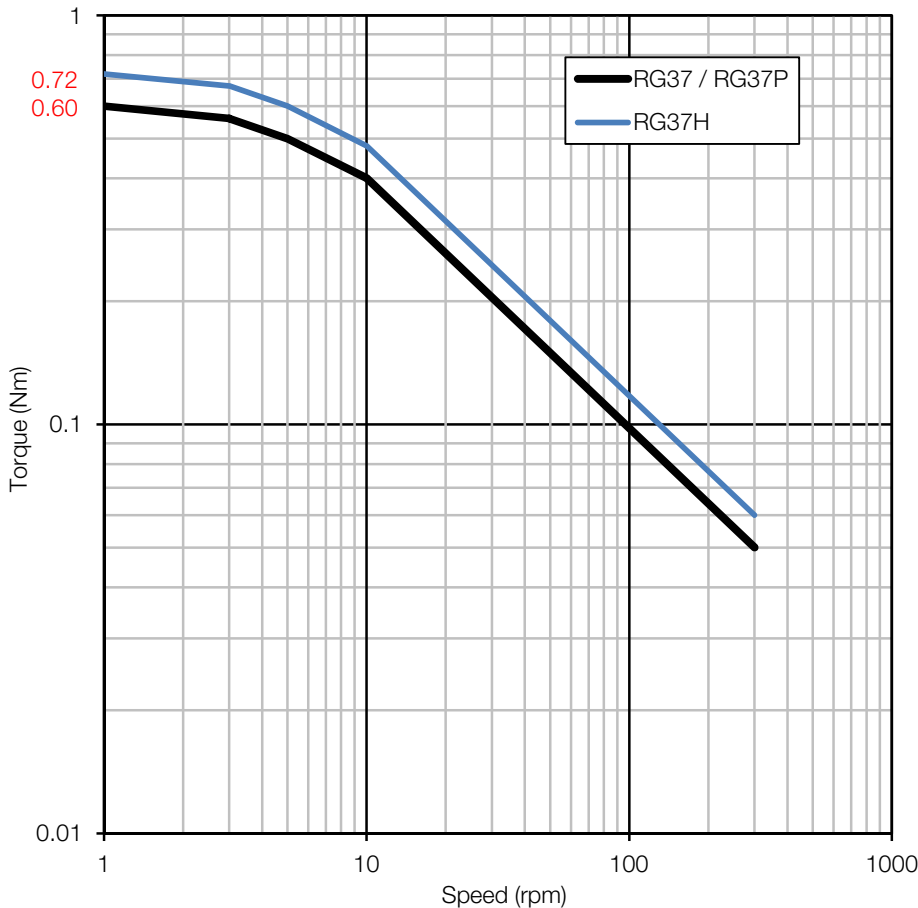
Typical Ratios

18:1	250:1
30:1	500:1
50:1	1000:1
100:1	3000:1
180:1	

L* (Lengths dependant on gear ratio)

18:1 - 30:1	- 20.50 mm
50:1 - 100:1	- 23.00 mm
180:1 - 250:1	- 25.50 mm
500:1 - 1000:1	- 28.00 mm
3000:1	- 30.50 mm

Characteristics



General Specification

Die cast cover enclosing steel end plate with 3 point equispaced fixing. Sintered spur gears (first gear Tufnel) running on fixed spindles. Silver steel shaft with sintered steel bearings. Lubrication - Mobil 28. Temperature range, -10 to 60°C at the gearbox.

Gearbox Options

Moulded first gear: RG37P
Brass first gear: RG37H

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