

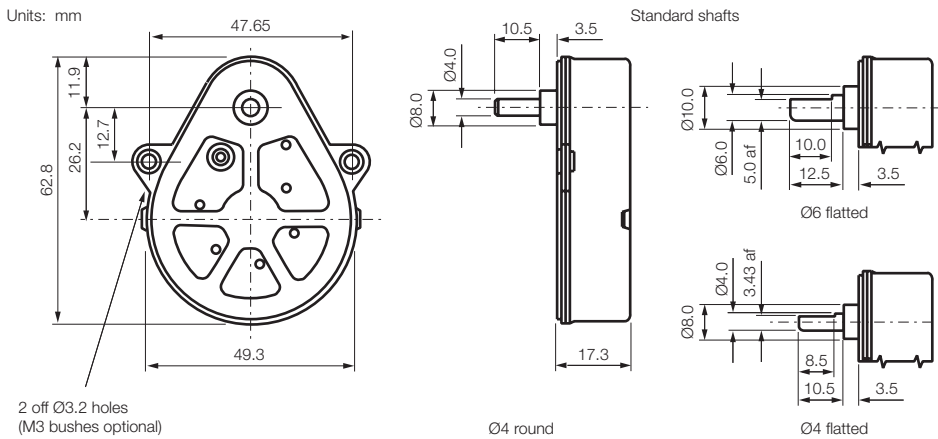
Gearboxes

Type 225

Issue 05



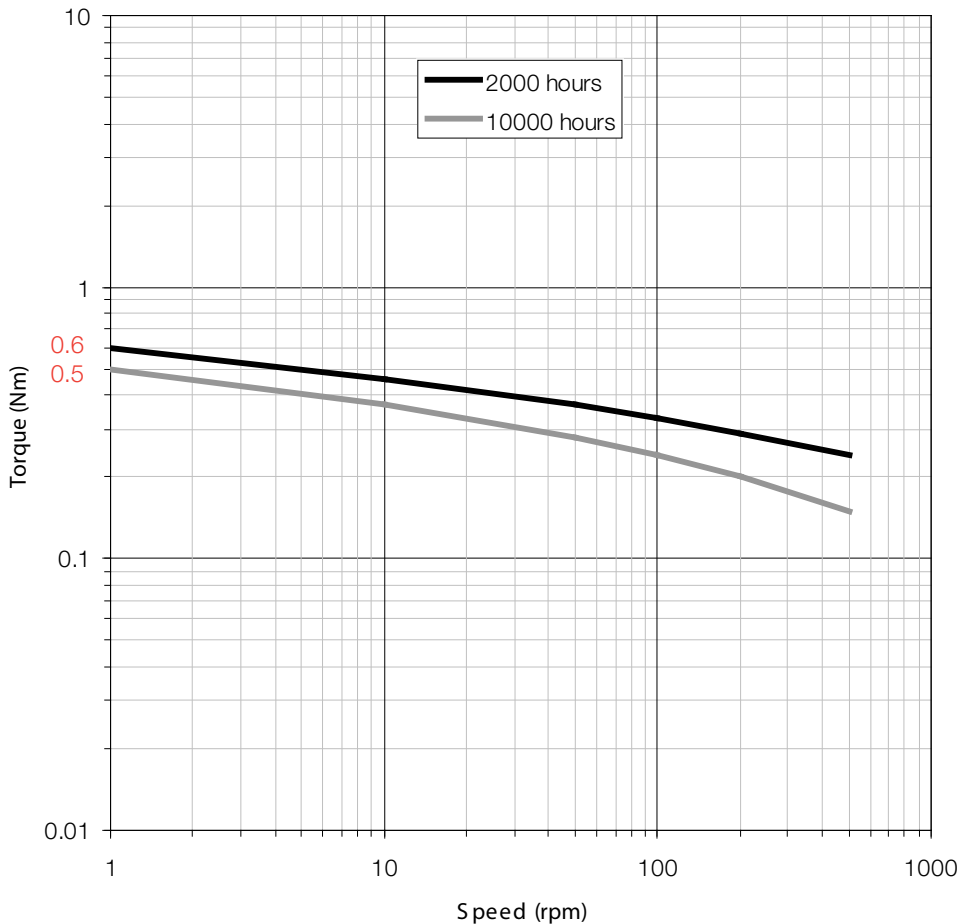
Rotalink
Miniature Motors, Transmission and Control



Typical Ratios

25:4	150:1	4000:1
20:3	200:1	5000:1
25:3	250:1	6000:1
10:1	300:1	7500:1
15:1	400:1	10000:1
20:1	500:1	15000:1
30:1	600:1	30000:1
40:1	750:1	60000:1
50:1	900:1	90000:1
60:1	1000:1	120000:1
80:1	1500:1	180000:1
100:1	2000:1	360000:1
125:1	3000:1	720000:1

Characteristics



General Specification

Zinc plated pressed steel gearbox case and front cover. Acetal spur gears running on fixed steel spindles. Stainless steel shaft, sintered bronze front and nylon back bearing. Maximum temperature, 80°C at the gearcase.

Gearbox Options

Special shafts
Ball race bearings
Slipping clutch. Nominal setting 30Ncm & 50Ncm (±30%)
One way clutch
M3 threaded eyelets - Min bulkhead thickness for countersunk screws, 2mm

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