

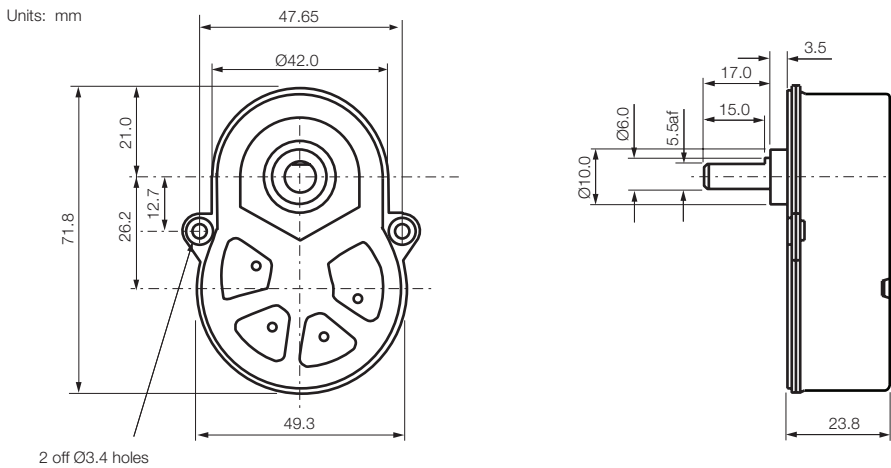
Gearboxes

Type 229

Issue 11



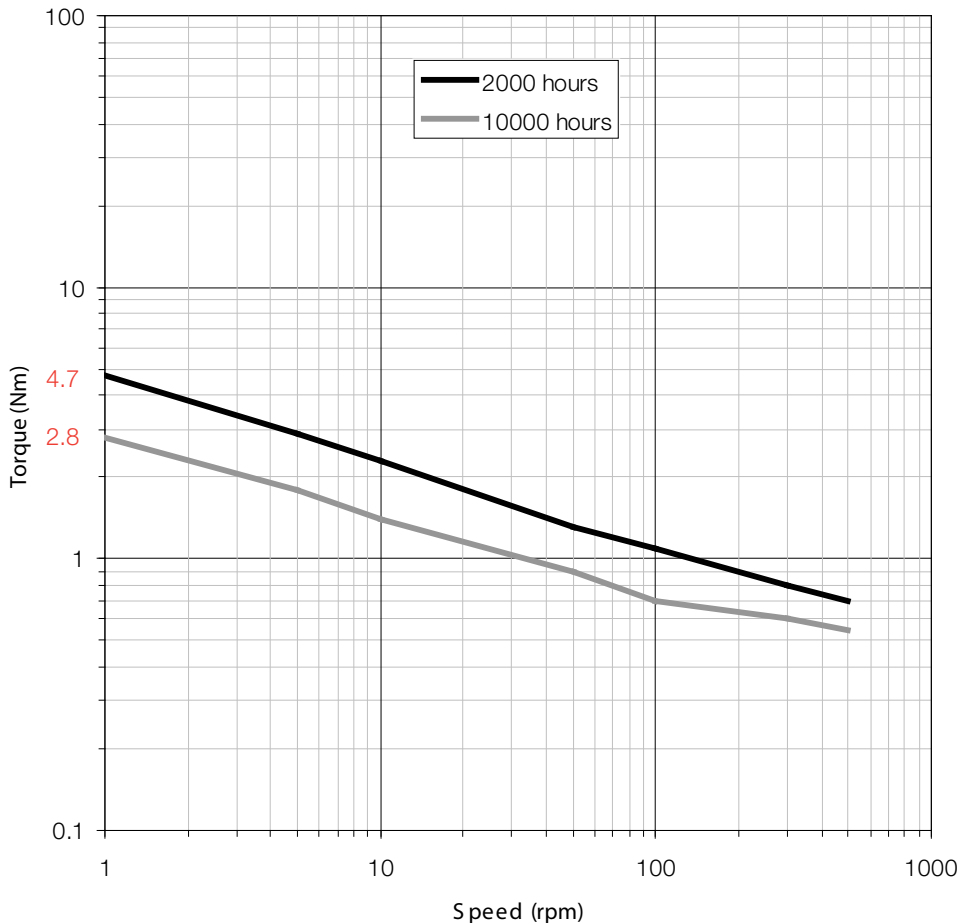
Rotalink
Miniature Motors, Transmission and Control



Typical Ratios

15:1 (490:33)	203:1 (610:3)
19:1 (135:7)	241:1 (3375:14)
24:1 (1647:70)	305:1
29:1 (315:11)	407:1 (1220:3)
37:1 (3645:98)	617:1 (4320:7)
45:1 (44469:980)	781:1 (3904:5)
71:1 (222345:3136)	833:1 (5832:7)
98:1 (488:5)	1054:1 (26352:25)
121:1 (3375:28)	1286:1 (9000:7)
153:1 (305:2)	1627:1 (4880:3)
161:1 (1125:7)	3471:1 (24300:7)

Characteristics



General Specification

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

Gearbox Options

Special shafts
Ball race bearings
M3 threaded eyelets - Min bulkhead thickness for countersunk screws, 2mm

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