

Gearboxes

Type 230

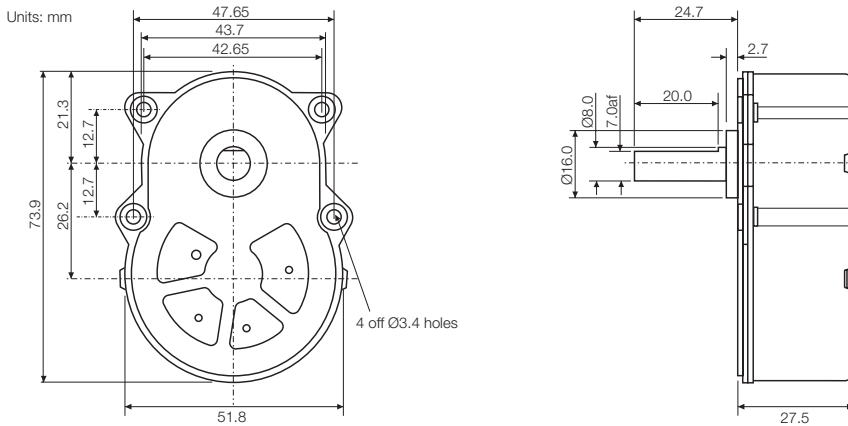
Hybrid

Issue 15:CN4023



Rotalink

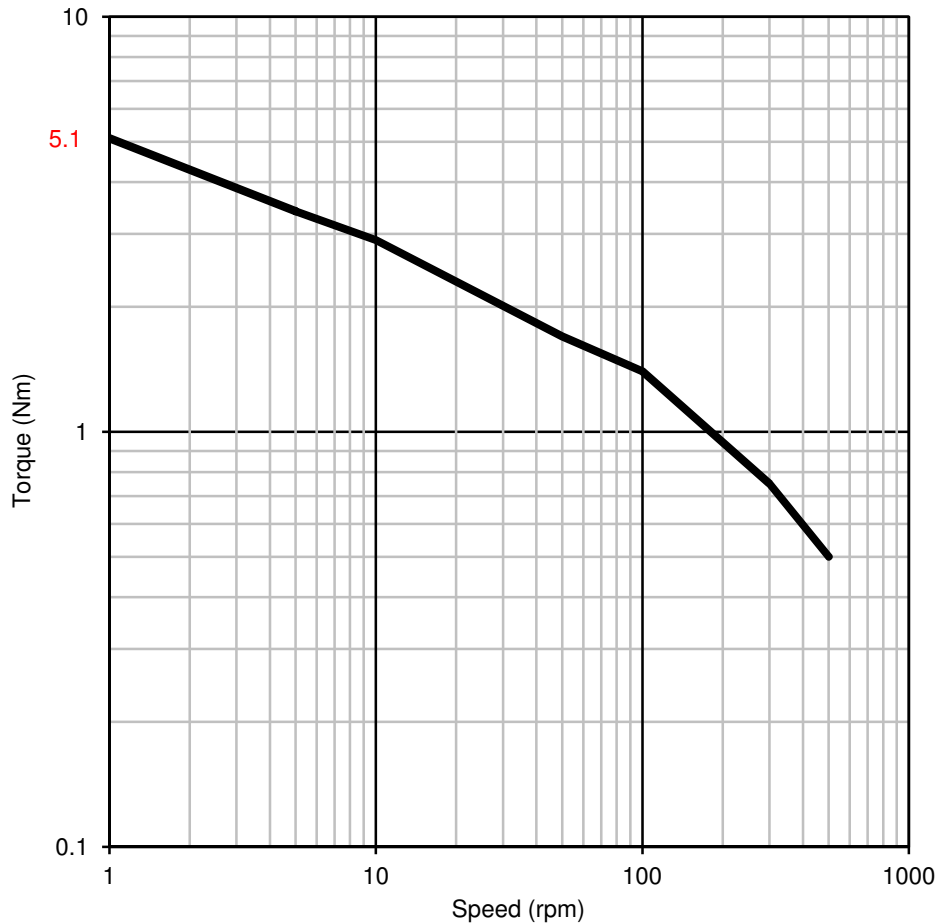
Miniature Motors, Transmission and Control



Typical Ratios

24:1 (34279:1410)	322:1 (816442:2535)
31:1 (3824557:122670)	403:1 (408221:1014)
48:1 (2022461:42300)	503:1 (2041105:4056)
62:1 (1096928:17625)	641:1 (600325:936)
80:1 (122385824:1533375)	1006:1 (2041105:2028)
161:1 (408221:2535)	2013:1 (2041105:1014)
201:1 (408221:2028)	2559:1 (864875:338)
252:1 (2041105:8112)	

Characteristics



General Specification

Zinc plated pressed steel gearbox case and front cover with 4 point fixing. Spur gears running on fixed steel spindles leading to a planetary output stage. Engineering polymer gears, stainless steel shaft, ball race front and nylon back bearing.
Maximum temperature 80°C at the gearcase.

Gearbox Options

Special shafts
Ball race bearing at rear
Threaded eyelets - Min bulkhead thickness for countersunk screws, M3-2mm, M4-2.5mm
Other non-standard ratios

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