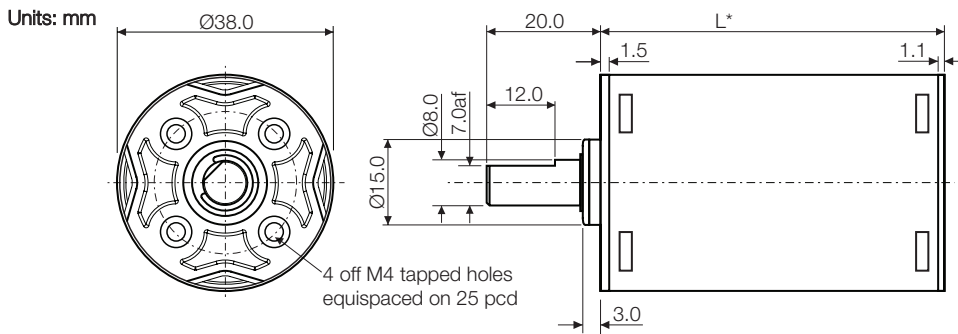


Gearboxes

Type PG38

Planetary Polymer

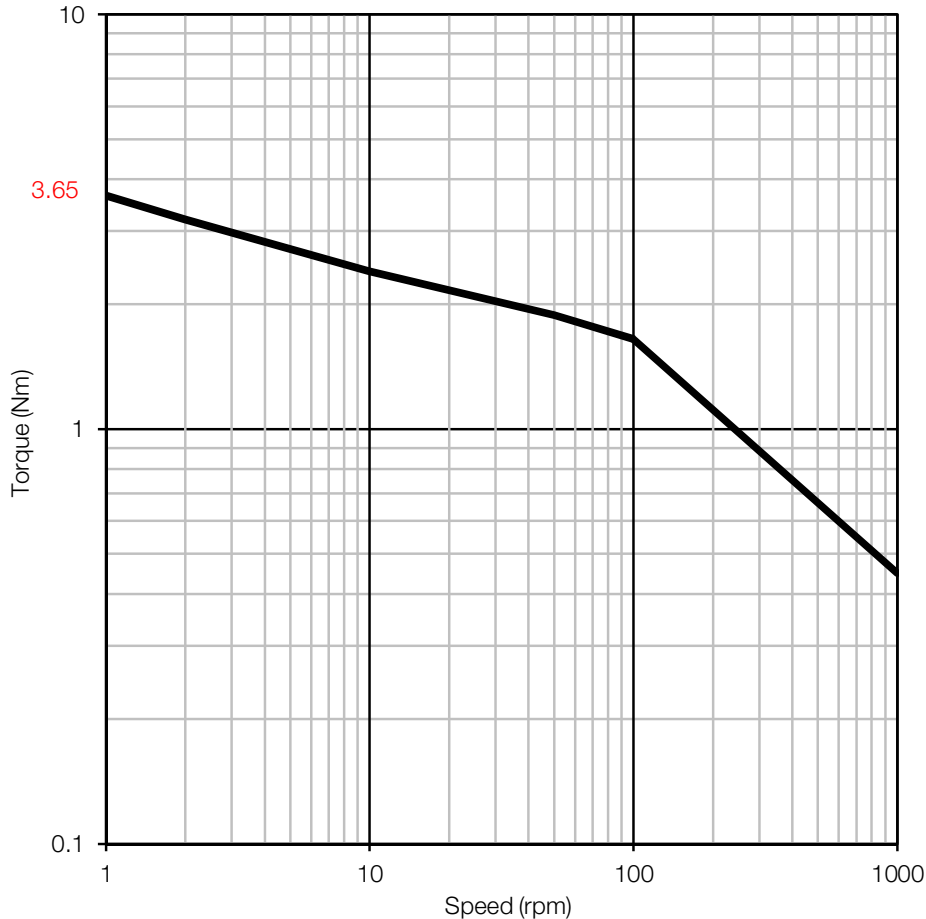
Issue 05:CN4087



Typical Ratios

4:1 ^(95:23)	204:1 ^(9405:46)
12:1 ^(285:23)	252:1 ^(21434375:85169)
15:1 ^(2375:161)	335:1 ^(2481875:7406)
19:1	446:1 ^(287375:644)
37:1 ^(855:23)	516:1 ^(1092025:2116)
42:1 ^(969:23)	613:1 ^(28215:46)
51:1 ^(27075:529)	755:1 ^(64303125:85169)
70:1 ^(857375:12167)	844:1 ^(893475:1058)
87:1 ^(437:5)	1005:1 ^(7445625:7406)
105:1 ^(209:2)	1197:1 ^(62046875:51842)
154:1 ^(81225:529)	1548:1 ^(3276075:2116)
183:1 ^(676875:3703)	2374:1 ^(218405:92)

Characteristics



General Specification

Steel rolled cover enclosing polymer end plates with ultra polymer annulus and gears. 4 point equispaced fixings. Stainless steel shaft with ball race bearing.

Maximum temperature 80°C at the gearcase.

L* (Lengths dependent on gear ratio)

4:1	- 23.1 mm
12:1 - 19:1	- 30.6 mm
37:1 - 105:1	- 38.2 mm
154:1 - 516:1	- 45.7 mm
613:1 - 2374:1	- 53.3 mm

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