

Gearboxes

Type PG32
Planetary Steel

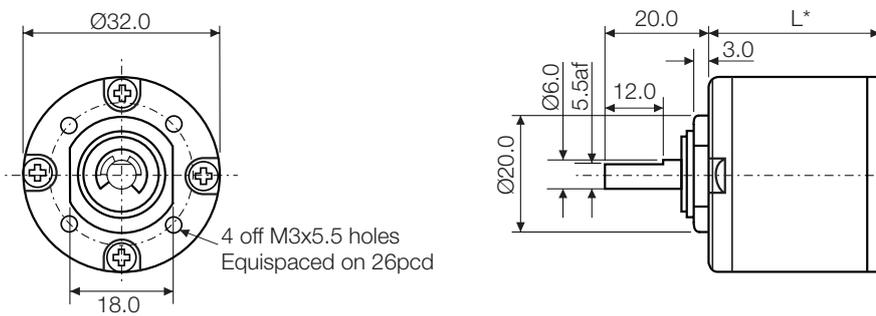
Issue 05:CN2184



Rotalink

Miniature Motors, Transmission and Control

Units: mm



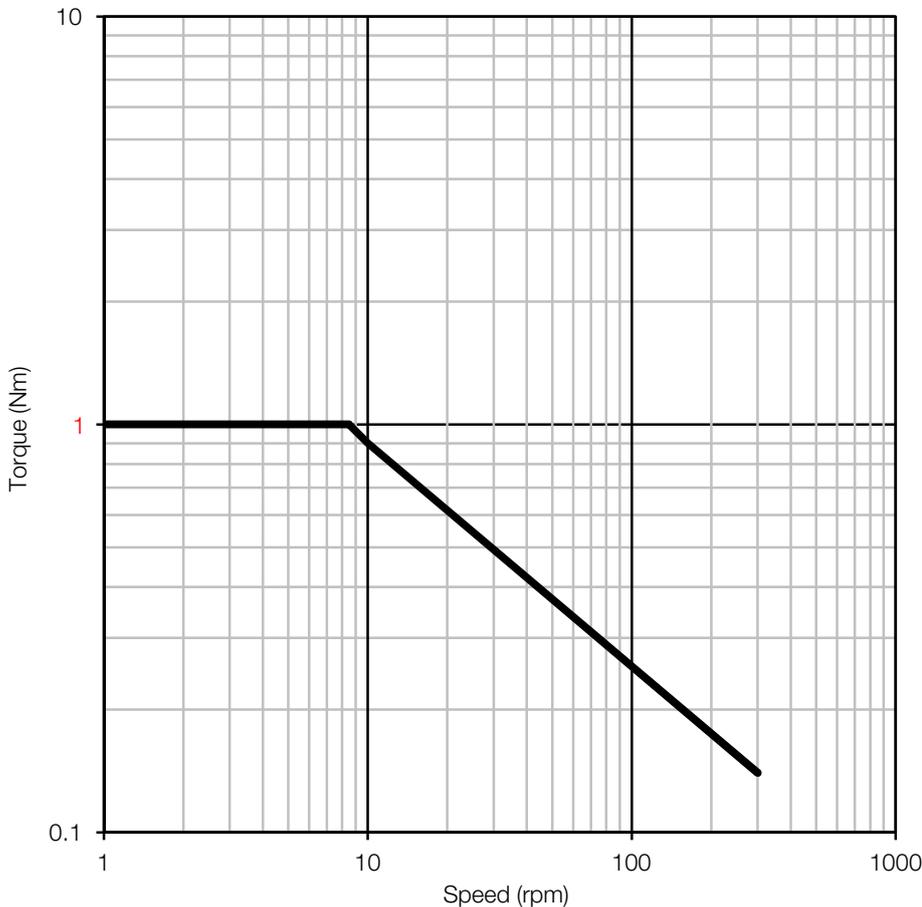
Typical Ratios

5:1 (57:11)	100:1 (204687:2057)
19:1 (3591:187)	139:1 (185193:1331)
27:1 (3249:121)	264:1 (14252679:54043)
51:1 (250047:4913)	516:1 (11667159:22627)
71:1 (13308:187)	721:1 (10556001:14641)

L^* (Lengths dependant on gear ratio)

5:1	- 20.60 mm
19:1 - 27:1	- 27.00 mm
51:1 - 139:1	- 33.40 mm
264:1 - 721:1	- 39.80 mm

Characteristics



General Specification

Die cast cover enclosing steel end plate. 4 point equispaced fixing. Steel planetary gears, steel drive shaft with sintered steel bearings. Temperature range, -10 to 60°C at the gearbox.

Gearbox Options

Ball race bearings

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