

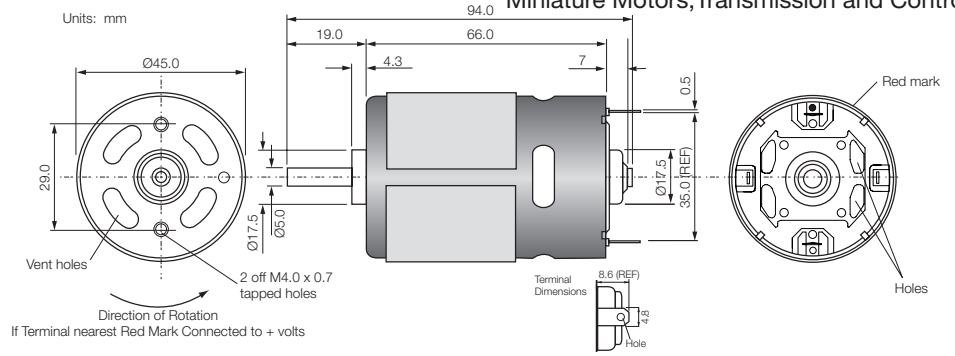
# DC Motors

D4566-4050

Issue 01

# Rotalink

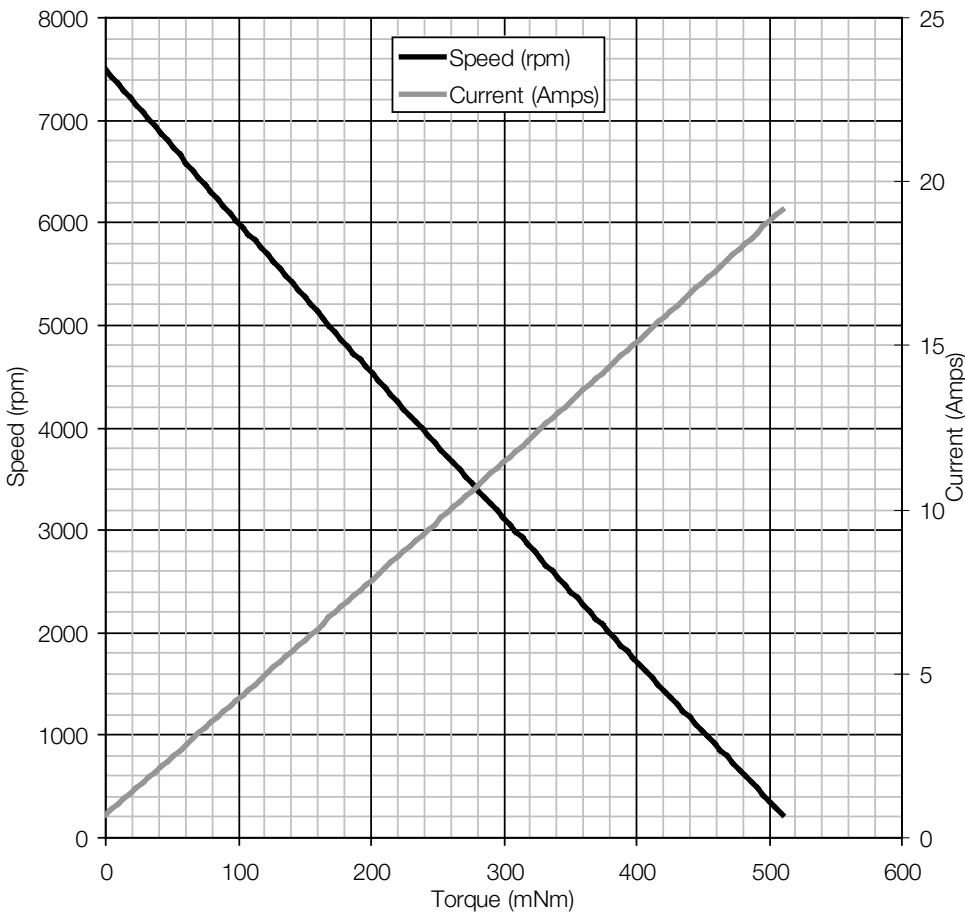
Miniature Motors, Transmission and Control



Model Number	Performance									
	Volts V	No Load		Maximum Efficiency				Stall		Max Power W
		Speed rpm	Current A	Speed rpm	Current A	Torque mNm	Output W	Torque mNm	Current A	
D4566-4050	24	7570	0.31	6347	3.26	72.9	48.4	510.0	19.0	101.0

Performance characteristics and general specification are measured from sample motor.

## Characteristics



## General Specification

Bearings	Sintered
Brushes	Carbon
Rotation	Bi-directional
Number of poles	5
Operating voltage	12 V to 24 V
Nominal resistance	2 Ω
Typical detent torque	16 mNm
Suppression	Internal ring varistor
Weight	370 g

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