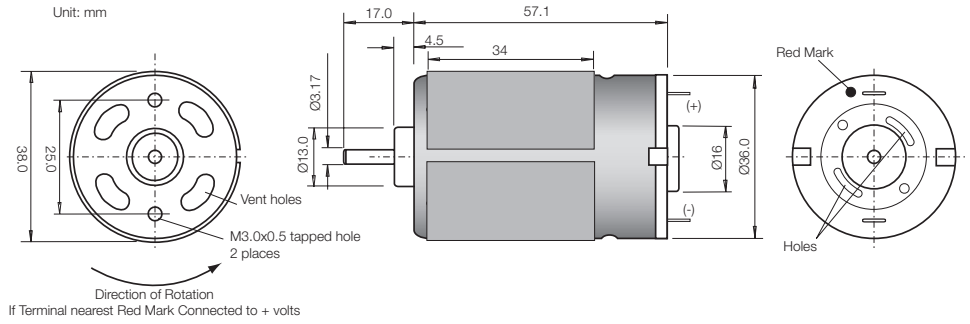


# DC Motors

D3857-2490

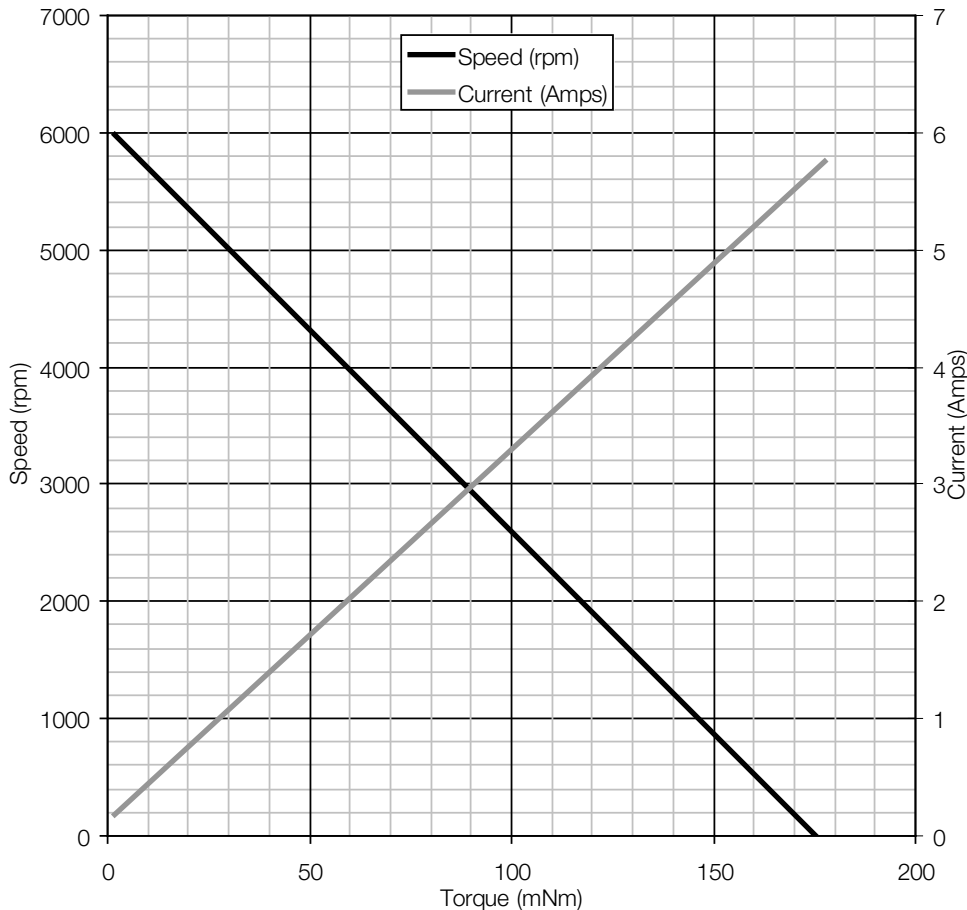
Issue 02



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	
D3857-2490	24	6100	0.21	5250	0.90	23.8	13.1	177.4	5.83	27.5

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 30 V
Nominal resistance	6 Ω
Typical detent torque	5.9 mNm
Suppression	None
Weight	215 g

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