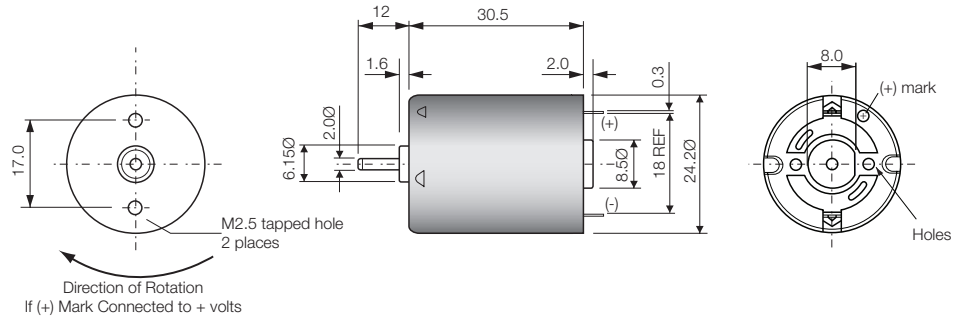


# DC Motors

D2431-13260

Issue 01

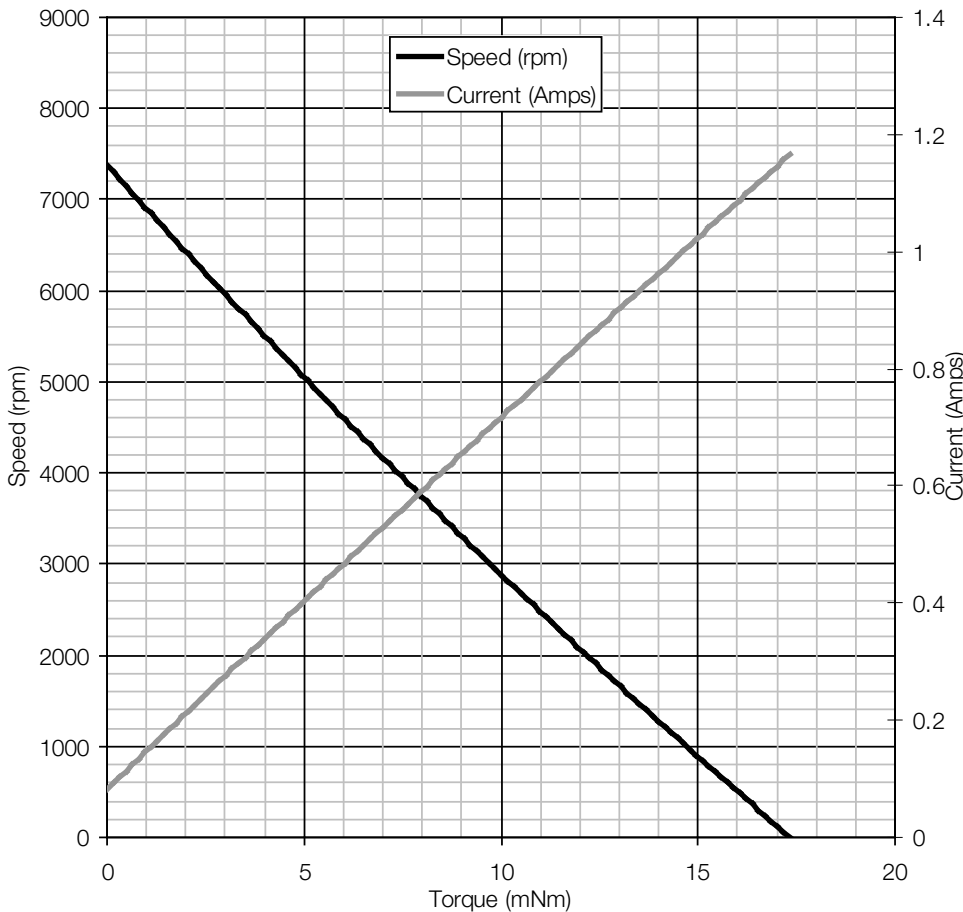
Unit: mm



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	
D2431-13260	12	7680	0.04	6061	0.26	2.7	1.7	17.3	1.16	3.4

Performance characteristics and general specification are measured from sample motor.

## Characteristics



## General Specification

Bearings	Sintered
Brushes	Precious metal
Rotation	Bi-directional
Number of poles	3
Operating voltage	6 V to 15 V
Nominal resistance	10 Ω
Typical detent torque	1 mNm
Suppression	Internal ring varistor
Weight	45 g

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