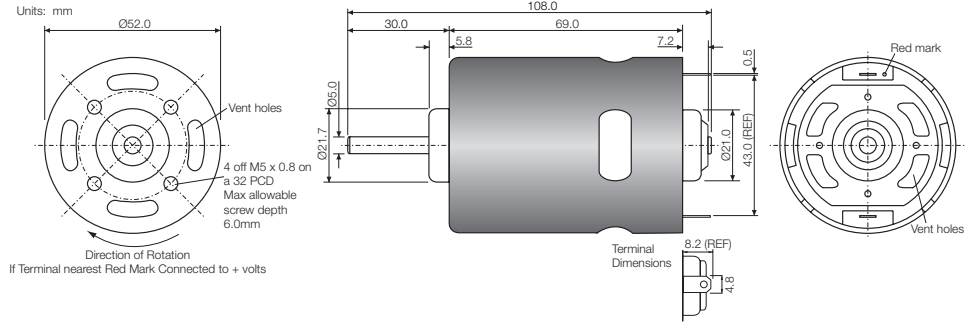


DC Motors

D5269-5030

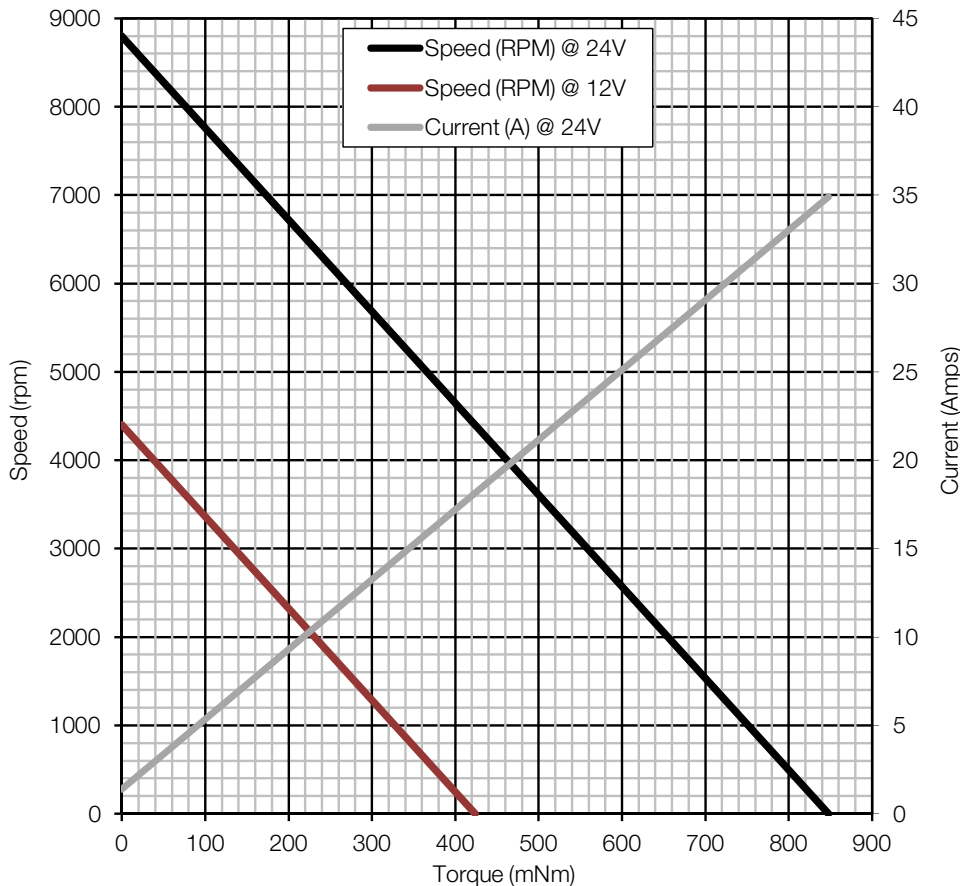
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Model Number	Performance									
	Volts V	No Load		Maximum Efficiency				Stall		Max Power W
		Speed rpm	Current A	Speed rpm	Current A	Torque mNm	Output W	Torque mNm	Current A	
D5269-5030	24	8800	1.40	7849	4.85	103.6	85.1	847.8	34.9	195.3
	12	4400	1.12	3554	4.30	81.5	30.3	423.9	17.5	48.8

Performance characteristics and general specification are from calculated data.

Characteristics



General Specification

Bearings	Ball race front Sintered rear
Brushes	Carbon
Rotation	Bi-directional
Number of poles	7
Operating voltage	12 V to 24 V
Nominal resistance	5 Ω
Nominal inductance	15.5 mH
Typical detent torque	13 mNm
Suppression	None
Weight	455 g

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