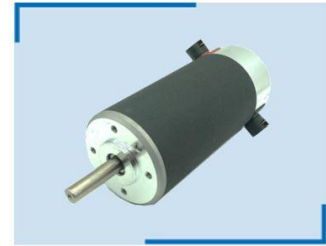


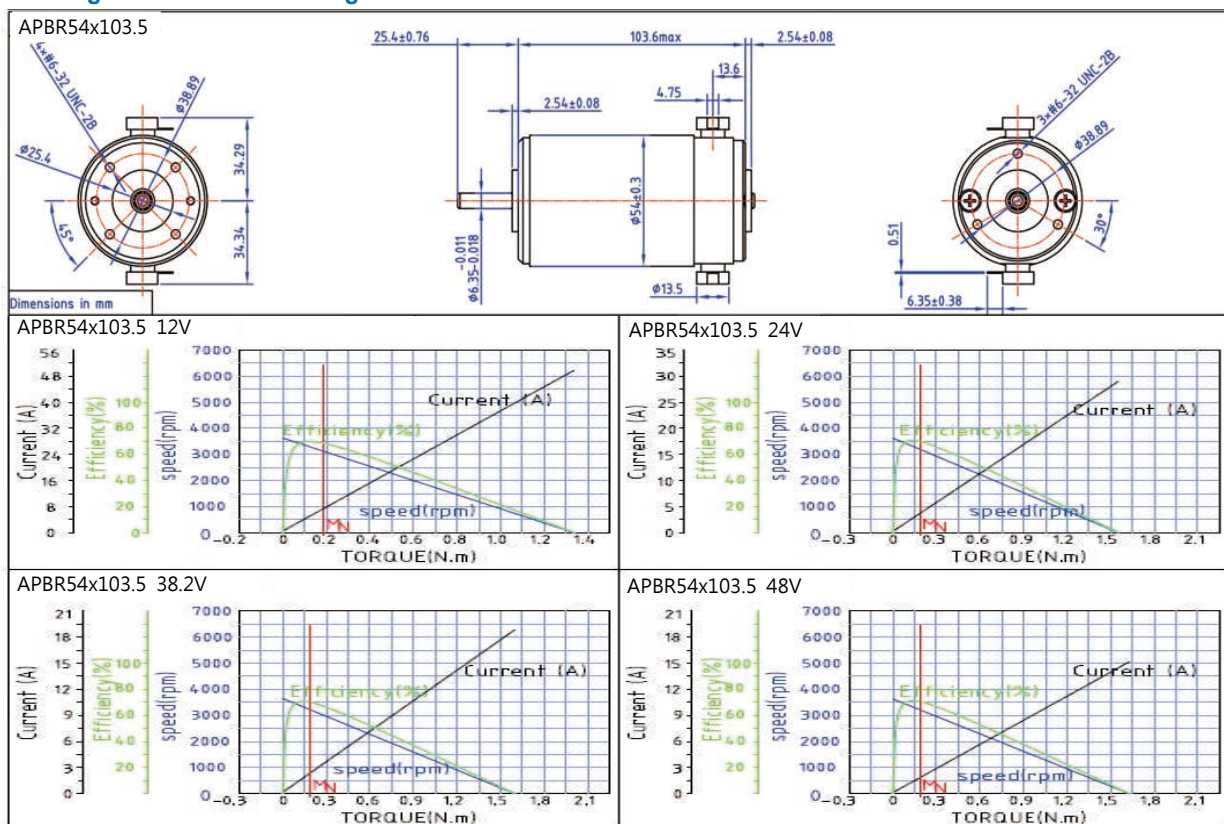
Permanent Magnet Brush DC Motor APBR54x103.5

Motor Specifications



Model	APBR54x103.5				
Rated voltage	V dc	12.0	24.0	38.2	48.0
Continuous rated speed	rpm	3130	3200	3230	3220
Continuous rated torque	mNm	184	184	184	184
Continuous output power	W	60	62	62	62
Continuous current	A	7.31	3.67	2.32	1.83
Starting torque	mNm	1335.8	1553.3	1559	1629.1
Peak current	A	49.82	29.05	18.85	15.18
No load speed	rpm	3630	3630	3650	3630
No load current	A	0.52	0.26	0.17	0.13
Rotor inertia	Kgcm ²	2.61E-5	2.61E-5	2.61E-5	2.61E-5
Weight of motor	g	998	998	998	998
Motor length	mm	103.5	103.5	103.5	103.5

Drawing&Characteristic diagram



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