

Permanent Magnet Brush DC Motor APBR30x75

Motor Specifications

Shaft materials 3Cr13, HRC 36~40
 High quality ball bearing
 Hard ferrite magnet, 2- poles
 Protection class IP 50
 Insulation class: F, operating temperature range: -40°C~+140°C
 CE and ROHS certified

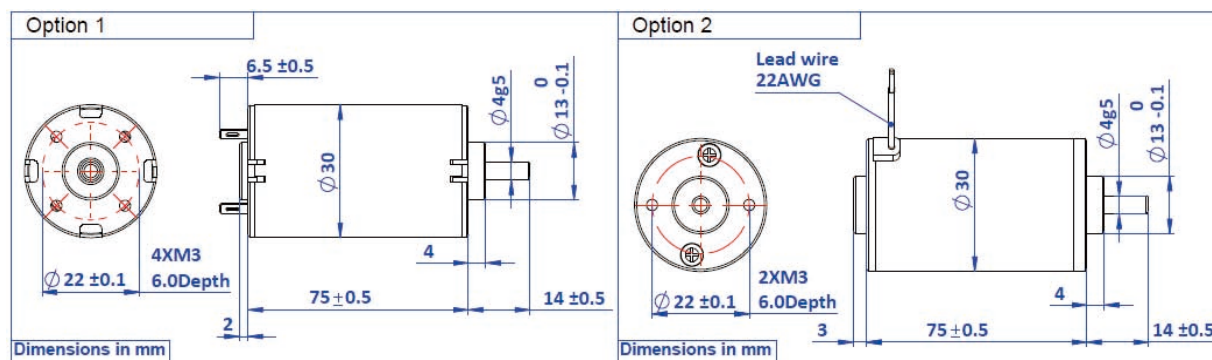
Options

Customized voltage, winding, shaft, mounting, and lead configurations
 EMI/RFI suppression circuit; Thermal protection, high temperature Class H insulation

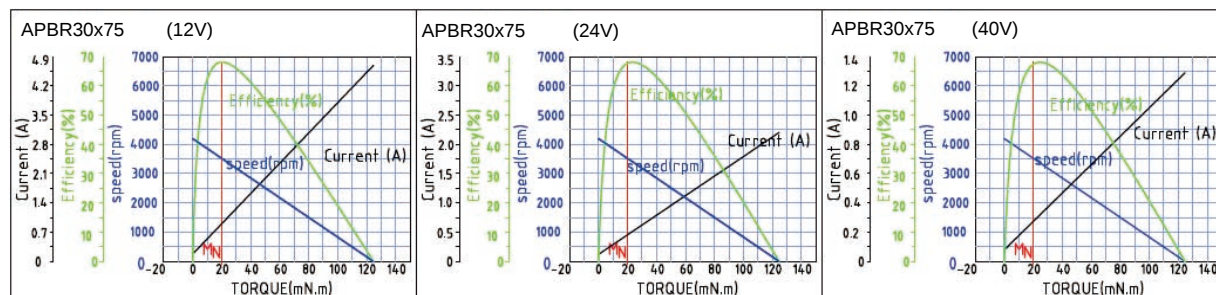


Model	APBR30x75			
Rated voltage	V dc	12	24	40
Continuous rated speed	rpm	3500	3500	3500
Continuous rated torque	mN.m	20	20	20
Continuous current	A	1.0	0.5	0.3
Starting torque	mN.m	125	125	125
Starting current	A	4.7	2.2	1.3
No load speed	rpm	4200	4200	4200
No load current	A	0.18	0.12	0.08
Weight of motor	g	240	240	240
Motor length	mm	75	75	75

Drawing



Characteristic diagram



We are here for you. Addresses and Contacts.

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