

Permanent Magnet Brush DC Motor APBR76x118

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

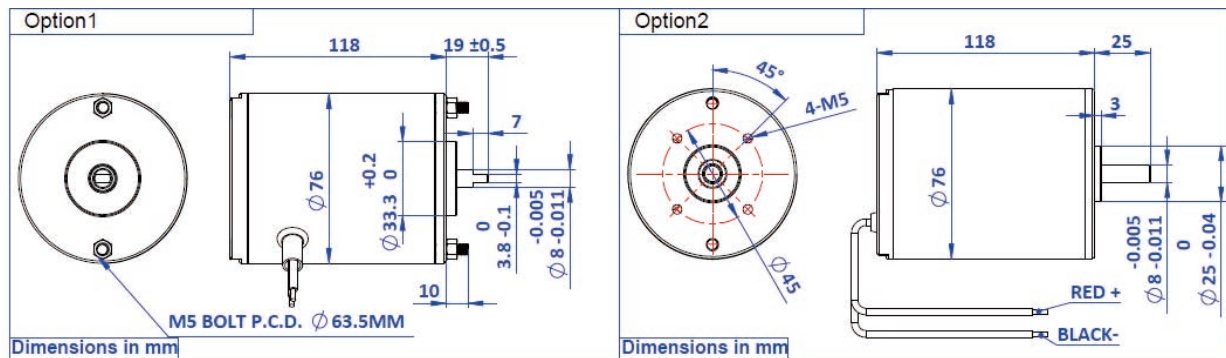
Options

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

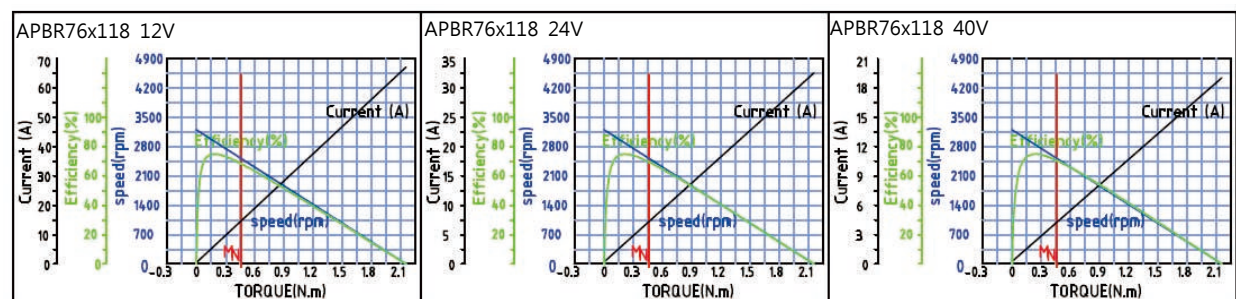


Model	APBR76x118			
Rated voltage	V dc	12	24	40
Continuous rated speed	rpm	2600	2600	2600
Continuous rated torque	N.m	0.46	0.46	0.46
Continuous current	A	13	6.5	3.9
Starting torque	N.m	2.6	2.6	2.6
Starting current	A	68	34	20.5
No load speed	rpm	3200	3200	3200
No load current	A	1.0	0.6	0.3
Weight of motor	g	2000	2000	2000
Motor length	mm	118	118	118

Drawing



Characteristic diagram



We are here for you. Addresses and Contacts.

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