

Permanent Magnet Brush DC Motor APBR90x155

Motor Specifications

Shaft materials 3Cr13, HRC 36~40
 High quality ball bearing
 Hard ferrite magnet, 4- poles
 Protection class IP 50
 Insulation class: F, operating temperature range:-40°C~+140°C
 CE and ROHS certified

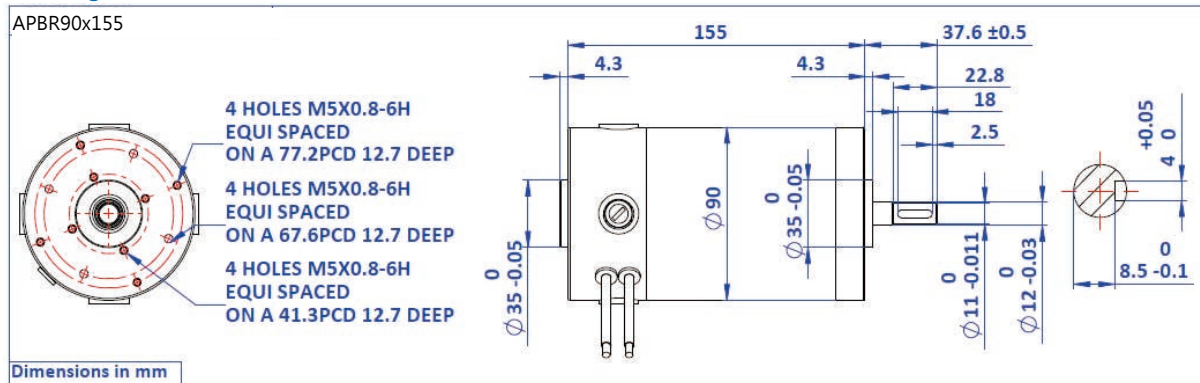
Options

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

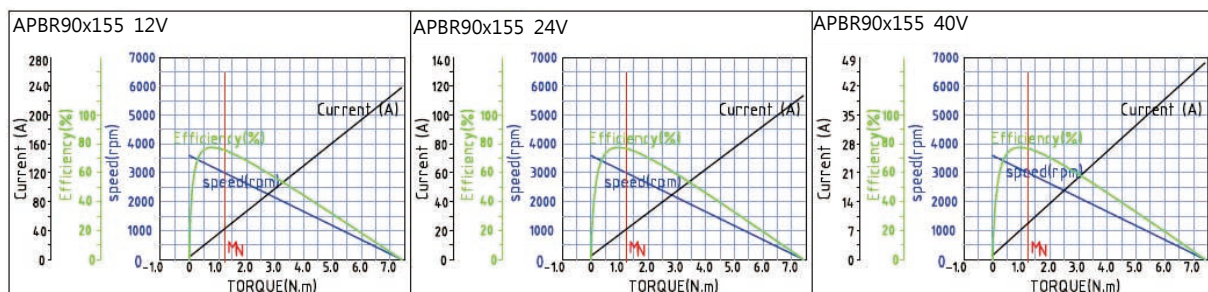


Model	APBR90x155			
Rated voltage	V dc	12	24	40
Continuous rated speed	rpm	3000	3000	3000
Continuous rated torque	N.m	1.2	1.2	1.2
Continuous current	A	41.5	20.5	12.5
Starting torque	N.m	7.4	7.4	7.4
Starting current	A	240	114	68
No load speed	rpm	3600	3600	3600
No load current	A	3.5	2.5	1.5
Weight of motor	Kg	3.5	3.5	3.5
Motor length	mm	155	155	155

Drawing



Characteristic diagram



We are here for you. Addresses and Contacts.

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