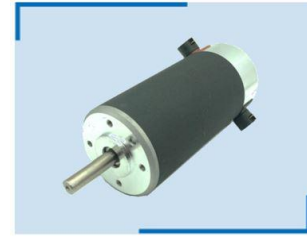


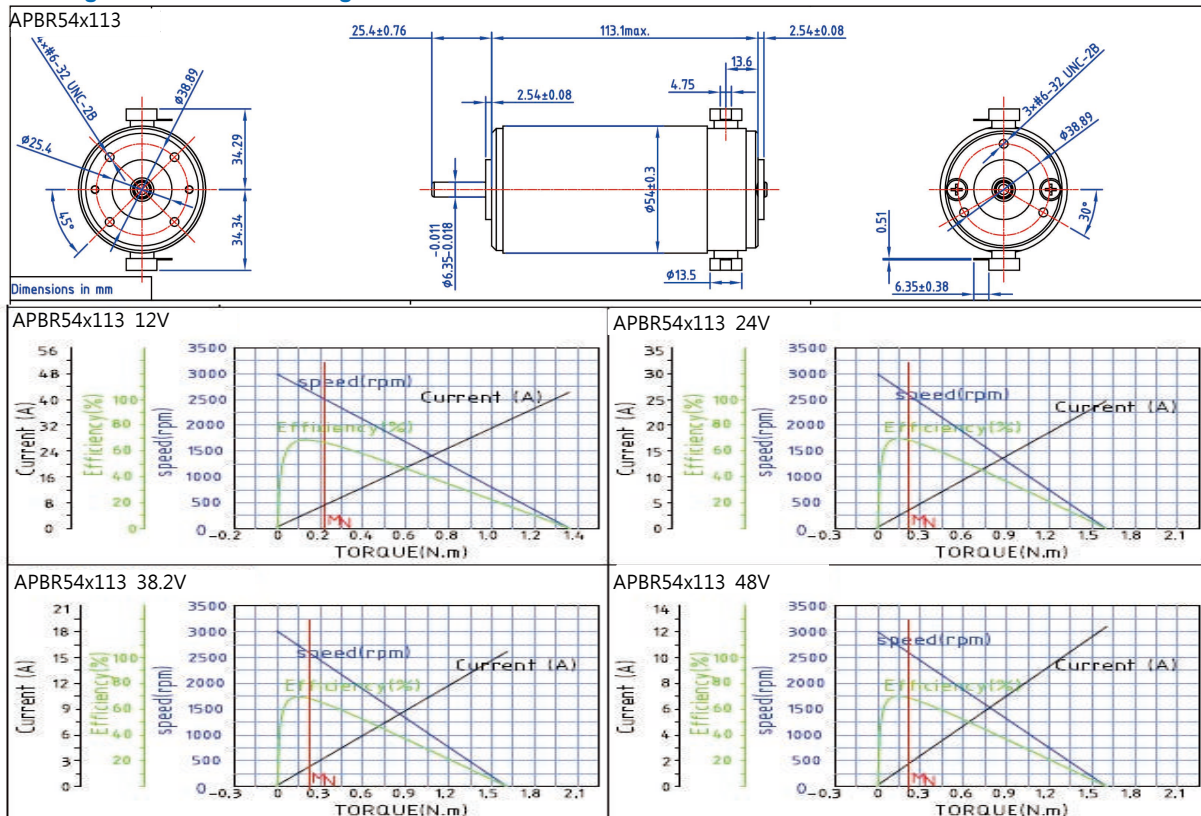
Permanent Magnet Brush DC Motor APBR54x113

Motor Specifications



Model	APBR54x113				
Rated voltage	V dc	12.0	24.0	38.2	48.0
Continuous rated speed	rpm	2510	2580	2600	2590
Continuous rated torque	mNm	219	219	219	219
Continuous output power	W	58	59	60	59
Continuous current	A	7.2	3.60	2.28	1.80
Starting torque	mNm	1364.2	1597.1	1607.8	1602.4
Peak current	A	42.29	24.68	15.72	12.41
No load speed	rpm	2990	2990	3010	3000
No load current	A	0.49	0.25	0.16	0.12
Rotor inertia	Kgcm ²	3.11E-5	3.11E-55	3.11E-5	3.11E-5
Weight of motor	g	1120	1120	1120	1120
Motor length	mm	113	113	113	113

Drawing&Characteristic diagram



We are here for you. Addresses and Contacts.

Headquarter Switzerland:

Angst+Pfister Sensors and Power AG
Thurgauerstrasse 66
CH-8050 Zurich
Phone +41 44 877 35 00
sensorsandpower@angst-pfister.com

Office Germany:

Angst+Pfister Sensors and Power Deutschland GmbH
Edisonstraße 16
D-85716 Unterschleißheim
Phone +49 89 374 288 87 00
sensorsandpower.de@angst-pfister.com

Office North America:

Angst+Pfister North America Inc.
10391 Brecksville Rd.
US-Brecksville, OH 44141
Phone +1 440 375-5212
info.apus@angst-pfister.com

Scan here and get an overview of personal contacts!



<https://sensorsandpower.angst-pfister.com/en/>
