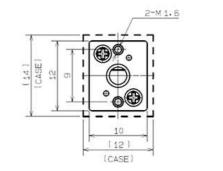
Rotary Components > Brush motors > DC Brush motors **M1G6**

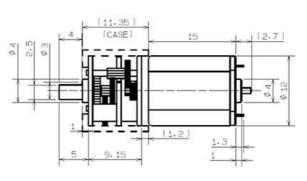
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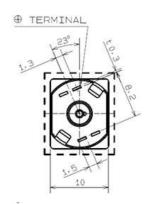
Overview



Overall View







Specifications

Model	Rated Voltage [V]	No load speed [min-1]	No Load Current [mA]	Rated Load [gf∙cm]	Rated Load [mN ∙ m]	Rated Load Speed [min-1]
M1G6FB08AB	5.0	736	38.0	20.00	2.00	635
M1G6FB08AF	5.0	137	38.0	102.00	10.00	118
M1G6FB08AK	5.0	47	38.0	153.00	15.00	43

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Dated Load May Dated Charting Charting

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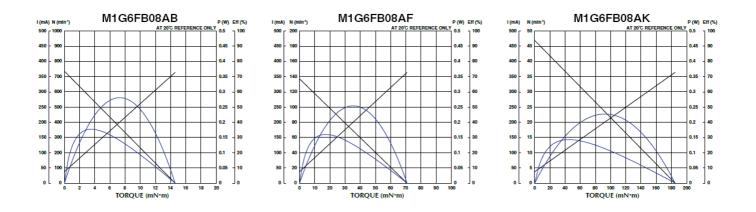
$Rotary\ Components > Brush\ motors > DC\ Brush\ motors \\ M1G6$



2023/03/22

Model	Kated Load Current [mA]	мах касео Load Torque [gf∙cm]	мах касео Load Torque [mN • m]	Starting Torque [gf·cm]	Starting Torque [mN · m]	Gear Ratio	Weight [g]
M1G6FB08AB	82	49.600	4.9	149.00	15.00	1:19	11.0
M1G6FB08AF	84	24.800	23.6	722.00	71.00	1:102	11.0
M1G6FB08AK	65	255.000	25.0	1888.00	185.00	1:298	11.0

Characteristics



NOTE

The final appearance shape and characteristics need to be discussed.