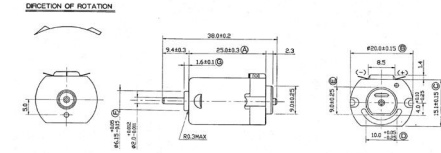




MBA

Motors - DC 25x20.1X15.1 mm



M-13 Series - 1.5 to 24 VDC - 4500 to 13760 RPM.

See Datasheets in PDF format. Link at bottom of this page.

Direction of rotation (CW = Clockwise, ACW = Anticlockwise) when looking towards shaft.

This catalogue to be read in conjunction with information at <http://www.minibearings.com.au/ogue/tech/motors/>

Motors - DC 25x20.1X15.1 mm

Part Number	Body Diameter x Width mm	Overall Length mm	Operating Voltage V	Nominal Voltage V	Shaft Size mm	Body Type	Current (No Load/Max Effic) amps	Speed (No Load/Max Efficiency) RPM	Direction	Torque (Max Effic/Stall) g-cm
M-13-18100-1.5V	20.1 x 15.1	38.000	1.5 ~ 3.0	1.5	2 x 7.7mm	Rounded with Flat top and bottom	0.180 / 0.410	6200 / 4500	ACW	4.82 / 18.00
		1.496								
M-13-2270-1.5V	20.1 x 15.1	38.000	1.5 ~ 3.0	1.5	2 x 7.7mm	Rounded with Flat top and bottom	0.220 / 0.663	9100 / 7000	ACW	6.02 / 26.00
		1.496								

Indicates item not stocked at time of printing - Please enquire for lead time

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Motors - DC 25x20.1X15.1 mm

Part Number	Body Diameter x Width mm	Overall Length mm	Operating Voltage V	Nominal Voltage V	Shaft Size mm	Body Type	Current (No Load/Max Effic) amps	Speed (No Load/Max Efficiency) RPM	Direction	Torque (Max Effic/Stall) g-cm
M-13C-14150-4.5V	20.1 x 15.1	38.000	4.5 ~ 6.0	4.5	2 x 7.7mm	Rounded with Flat top and bottom	0.160 / 0.418	13200 / 9900	ACW	7.52 / 30.00
		1.496								
M-13CS-14150-4.5V	20.1 x 15.1	38.000	4.5 ~ 6.0	4.5	2 x 7.7mm	Rounded with Flat top and bottom	0.140 / 0.387	9400 / 7180	ACW	9.93 / 42.00
		1.496								
M-13C-10300-12V	20.1 x 15.1	38.000	6.0 ~ 12.0	12.0	2 x 7.7mm	Rounded with Flat top and bottom	0.100 / 0.259	18000 / 13760	ACW	9.20 / 39.00
		1.496								
M-13CS-10300-12V	20.1 x 15.1	38.000	4.5 ~ 6.0	12.0	2 x 7.7mm	Rounded with Flat top and bottom	0.080 / 0.231	12700 / 9900	ACW	13.20 / 60.00
		1.496								
M-13CS-07550-12V	20.1 x 15.1	38.000	9.0 ~ 24.0	12.0	2 x 7.7mm	Rounded with Flat top and bottom	0.050 / 0.093	6900 / 5000	ACW	8.23 / 30.00
		1.496								
M-13C-07550-12V	20.1 x 15.1	38.000	6.0 ~ 12.0	12.0	2 x 7.7mm	Rounded with Flat top and bottom	0.060 / 0.098	9400 / 6680	ACW	5.80 / 20.00
		1.496								

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