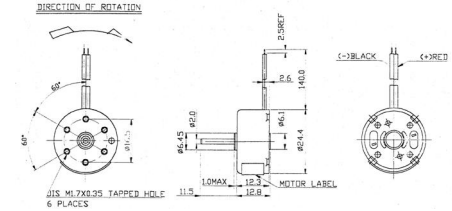




# MBA

## Motors - DC 13.05X24.4 mm



M-300C Series 0.5 to 6 VDC - 1820 to 2700 RPM.

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

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

Weight Approx. 22 grams.

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

### Motors - DC 13.05X24.4 mm

Part Number	Body Diameter 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-300C-14270-1.9V	24.400 <i>0.961</i>	23.600 <i>0.929</i>	0.5 ~ 4.0	1.9	2 x 10.55mm	Round	0.032 / 0.120	3450 / 2700	CW	3.89 / 18.00
M-300C-11400-2.0V	24.400 <i>0.961</i>	23.600 <i>0.929</i>	0.7 ~ 5.0	2.0	2 x 10.55mm	Round	0.020 / 0.062	2400 / 1820	CW	3.03 / 12.50
# M-300C-10400-3.2V	24.400 <i>0.961</i>	23.600 <i>0.929</i>	0.8 ~ 6.0	3.2	2 x 10.55mm	Round	0.017 / 0.062	3350 / 2630	CW	3.56 / 16.50

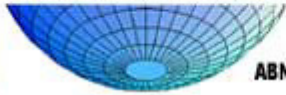
# Indicates item not stocked at time of printing - Please enquire for lead time

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MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

# MBA

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