

Sagami - Type - S-2240CS(CW)

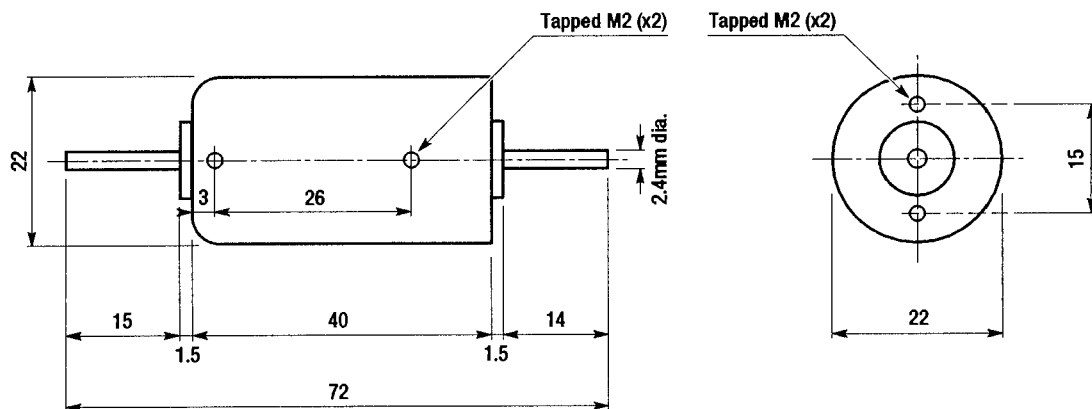
Manufacturer - Sagami

Supplier - Mega Motors

Sagami 2240

Construction:

Enclosed cylindrical motor.double shaft extension, fixing screws on end and side.



Nominal voltage: 12

Note: Voltage is at the motor terminals. It is recommended that the supply voltage be 2V higher to allow for feeder and contact drop.

Performance at	12V	16V
No-load speed (rpm)	9400	12530
Stalled torque (g.cm)	132	178
No-load current (A)	0.10	0.12
Stalled current (A)	1.25	1.67
Power output at 75% no-load speed (W)	2.4	4.3

Nominal gear ratios		
Express passenger and mixed traffic steam locos	-	26/1
Secondary duty passenger and freight locos	26/1	35/1
Diesel and electric locos	11/1	15/1
Diesel and electric multiple units	9/1	12/1

Data source: Manufacturer's Data Sheet

Comment:

Suitable for secondary duties on 12 volts and most applications on 16 volts. Available with 13/1, 20/1, 26/1 and 40/1 gearboxes.