

## **RF-500TB**

**MABUCHI MOTOR** 

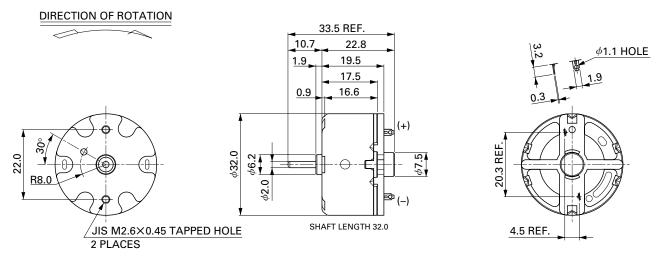
Precious metal-brush motors

OUTPUT: 0.01W~2.0W (APPROX)

WEIGHT: 45g (APPROX)

Typical Applications Audio and Visual Equipment: CD Player / DVD Player / VCR

MODEL	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY					STALL		
	OPERATING RANGE	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TOR	QUE	OUTPUT TORQUE		QUE	CURRENT
			r/min	Α	r/min	Α	mN·m	g∙cm	W	mN·m	g∙cm	Α
RF-500TB-14415	1.5~9.0	5V CONSTANT	3100	0.026	2540	0.12	1.23	12.6	0.33	6.86	70	0.54
RF-500TB-12560	1.5~12.0	6V CONSTANT	2700	0.020	2180	0.084	1.13	11.6	0.26	5.88	60	0.35



Usable machine screw length 1.5 max. from motor mounting surface.

UNIT: MILLIMETERS

