

RS-385PH

MABUCHI MOTOR

Carbon-brush motors

OUTPUT : 0.9W~40W (APPROX)

WEIGHT : 80g (APPROX)

Typical Applications Office Automation Equipment : Printer / Copy Machine
Automotive Products : Automatic Cruise Control / Intake Manifold Control Valve
Home Appliances

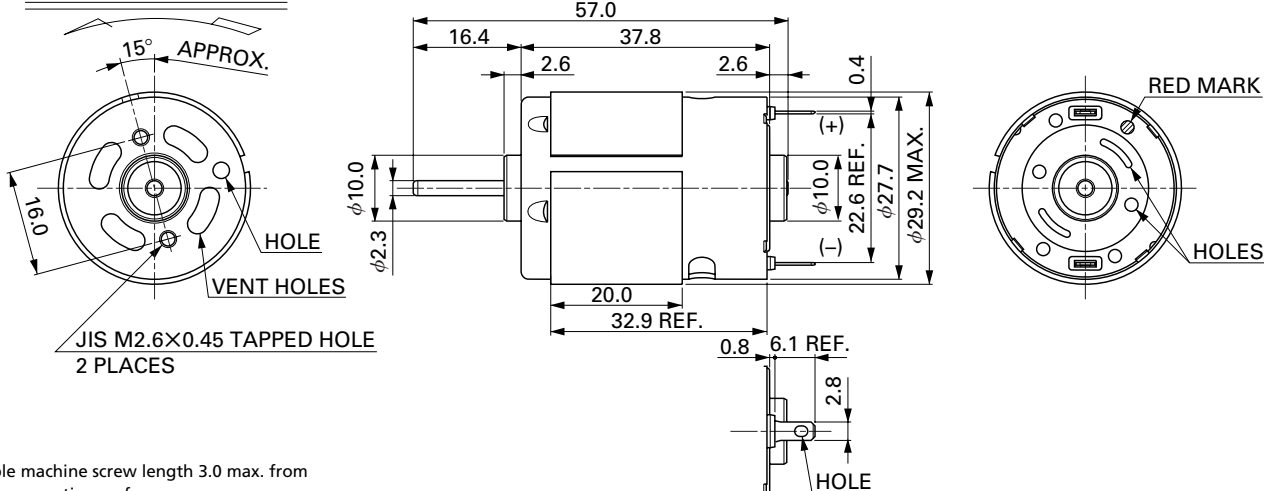
MODEL	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY				STALL			
	OPERATING RANGE	NOMINAL	SPEED r/min	CURRENT A	SPEED r/min	CURRENT A	TORQUE mN-m	TORQUE g-cm	OUTPUT W	TORQUE mN-m	TORQUE g-cm	CURRENT A
RS-385PH-16140 (*)	12~30	24V CONSTANT	9100	0.090	7570	0.44	9.07	92.4	7.18	53.9	549	2.20
RS-385PH-2465 (*)	6~24	24V CONSTANT	20000	0.23	17240	1.44	13.9	142	25.1	101	1030	9.00

(*)1) CCW shifted commutation (CCW+)

The terminal position against the tapped holes varies depending on CW+/NEUTRAL. (Refer to P17)

CCW+

DIRECTION OF ROTATION

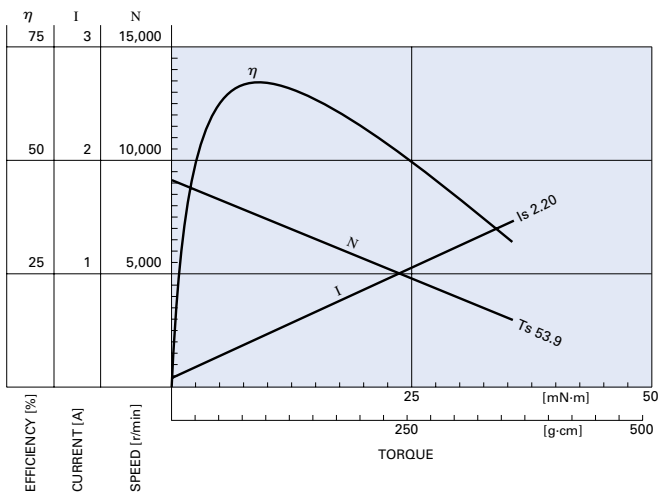


Usable machine screw length 3.0 max. from motor mounting surface.

UNIT: MILLIMETERS

RS-385PH-16140

24.0V



RS-385PH-2465

24.0V

