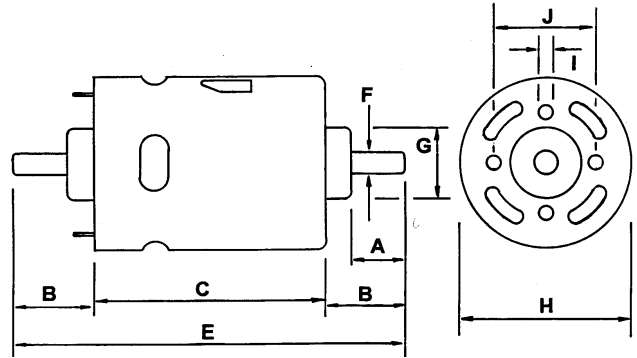


RE850 (3 POLE) DC MOTOR



Part No: 457RE850 (MOTOR WITH BRACKET)
 Part No: 719RE850 (MOTOR WITHOUT BRACKET)
 Part No: 1114/2 MOTOR BRACKET (90° ONLY)



Weight: 595g (approx)

DIMENSIONS	A	B	C	E	F	G	H	I	J
Millimeter	13.2	20.5	69.0	110.0	6.35	21.75	51.8	M5	32.0
Decimal Inches	0.520	0.810	2.720	4.330	0.250	0.860	2.040		1.260

MOTOR DATA. (RE850)

MODEL	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY					STALL TORQUE		
	OPERATING RANGE	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TORQUE		OUTPUT	EFF	TORQUE	
			R.P.M.	A	R.P.M.	A	oz-in	g-cm	W	%	oz-in	g-cm
RE850	6 - 12	12v Constant	10000	2.10	8977	10.6			1035	95.42	75.7	8863

Stall Current: RE850 at 12v = 80.45A