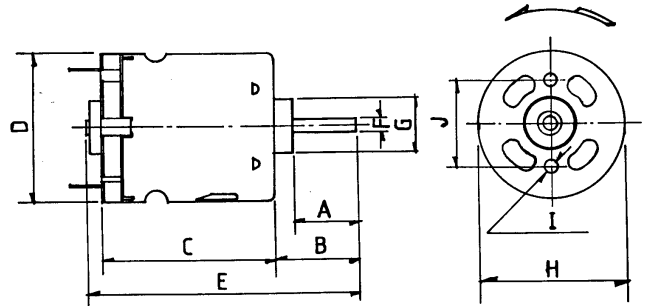


RE385 (5 POLE) DC MOTOR



Part No: 457RE385 (MOTOR WITH BRACKET)
 Part No: 719RE385 (MOTOR WITHOUT BRACKET)
 Part No: 725 MOTOR BRACKET (90° ONLY)



Weight: 66g (approx)

DIMENSIONS	A	B	C	D	E	F	G	H	I	J
Millimeter	9.4	12.0	38.0	27.7	52.5	2.305	10.0	27.5	M2.6	16.0
Decimal Inches	0.453	0.591	1.496	1.091	2.205	0.091	0.394	1.083		0.630

MOTOR DATA. (RE385)

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
RE385	4.5 - 15	12v Constant	11646	0.18	9869	0.99	1.09	78.4	7.9	66.1	7.13	513.5
RE385/24V	24	24v Constant	11748	0.09	9946	0.499		76.9	8.1	68		501.4

Stall Current: RE385 at 12v = 5.55A. RE385/24v at 24v = 2.75A