

PRODUCT INFORMATION PACKET



Model No: K1034LV1
Catalog No: K1034LV1
1/3 HP General Purpose Motor, 1 phase, 1800 RPM, 115/230 V, 56C Frame, ODP
Single Phase ODP Motors



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Nameplate Specifications

Output HP	1/3 Hp	Output KW	0.25 kW
Frequency	60 Hz	Voltage	115/230 V
Current	6.8/3.4 A	Speed	1725 rpm
Service Factor	1.5	Phase	1
Duty	Continuous	Insulation Class	B
Frame	56C	Enclosure	Open Drip Proof
Thermal Protection	None	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N		

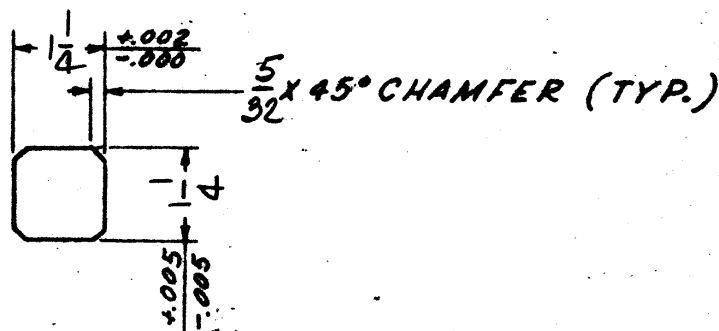
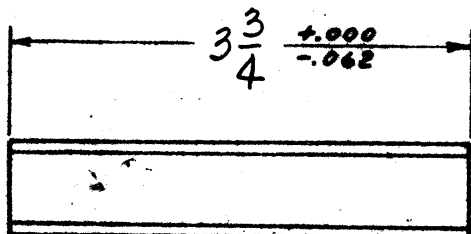
Technical Specifications

Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Mounting	Round	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	10.56 in
Frame Length	5.44 in	Shaft Diameter	0.625 in
Shaft Extension	2.06 in		

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BY	NO. CHGS.	DESCRIPTION	E.C. NO.	BY	DATE	CHKD.	SUPERSEDES		

LIMITS UNLESS NOTED	
FRACTIONAL DIMENSIONS	
BETWEEN FINISHED SURFACES	± .018
BETWEEN UNFINISHED SURFACES	± .040
BETWEEN FINISHED AND UNFINISHED SURFACES	± .060
BREAK ALL SHARP EDGES	.018 MAX.
ANGLES	± 1/2°



MAT'L = KEYSTOCK

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 "A-SIZE DRAWING"

SCALE <i>NONE</i>	DATE	GEAR PRODUCTS OPERATIONS HEWITT ROBINS	KEY-SPECIAL CHAMFERED	DWG. SIZE	REV.
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