



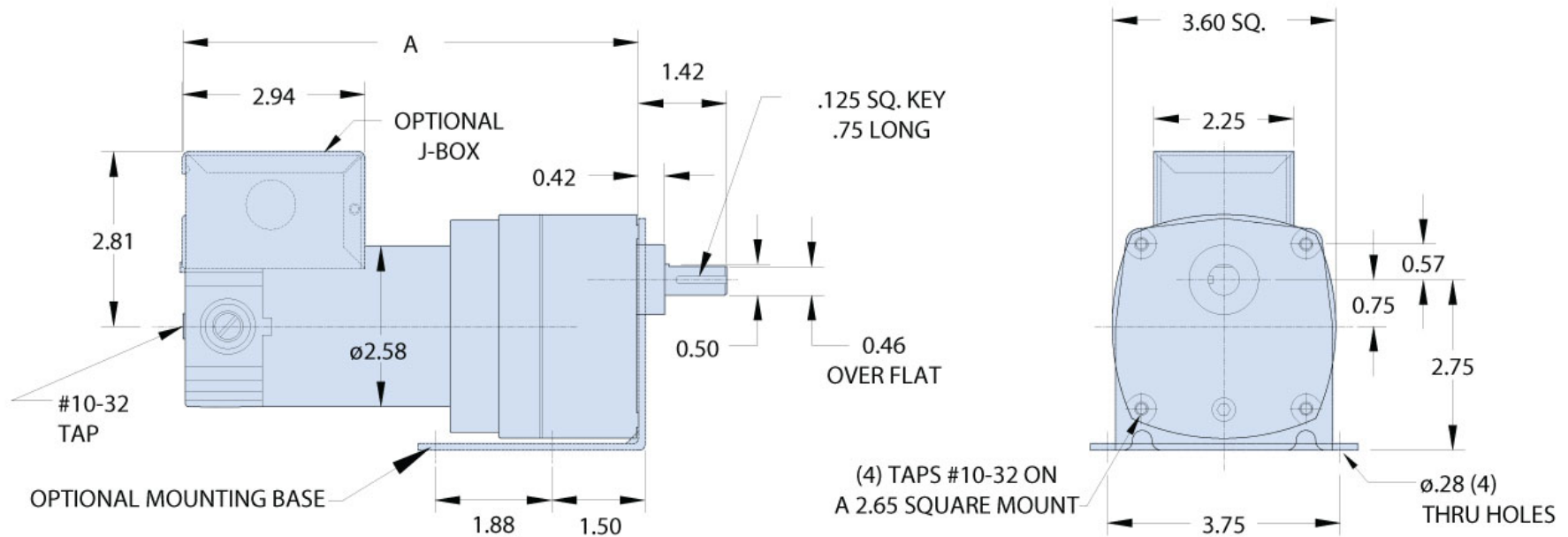
Gear & Engineering Corp.

011-190-0072

100_series Parallel Shaft Gearmotor

Product Series	100	Weight (Lbs)	6.25
Speed (RPM)	25	Output Shaft Diameter (In)	0.5
Torque (InLb)	100**	Lubrication (Type)	Oil
Ratio :1	71.7	Motor Size Input	NA
Input Hp (HP)	1/20	Construction File	E89715
Input Hp (HP)	0.05	Insulation File	E199928
Volts (V)	90	Construction File	150393
Amps (A)	0.58	CE Certification	No
Overhung Load (Lbs)	150		

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HP	Stages	A
1/20	1, 2, 3	7.38
1/40	4, 5	7.33

The Time to Work with Bison Starts Day One.

Whatever your next challenge may be, our engineers at Bison are ready to help you take in on...head-on. We design gearmotors, reducers and drives that fit your exact needs, and provide superior results, for a variety of power transmission requirements. With our combined brain power, we are here to fully support your efforts. Let's start solving the problem, day one.