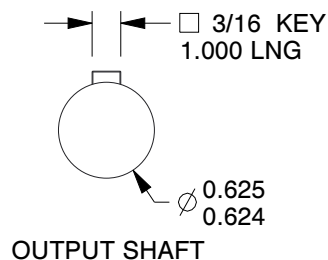
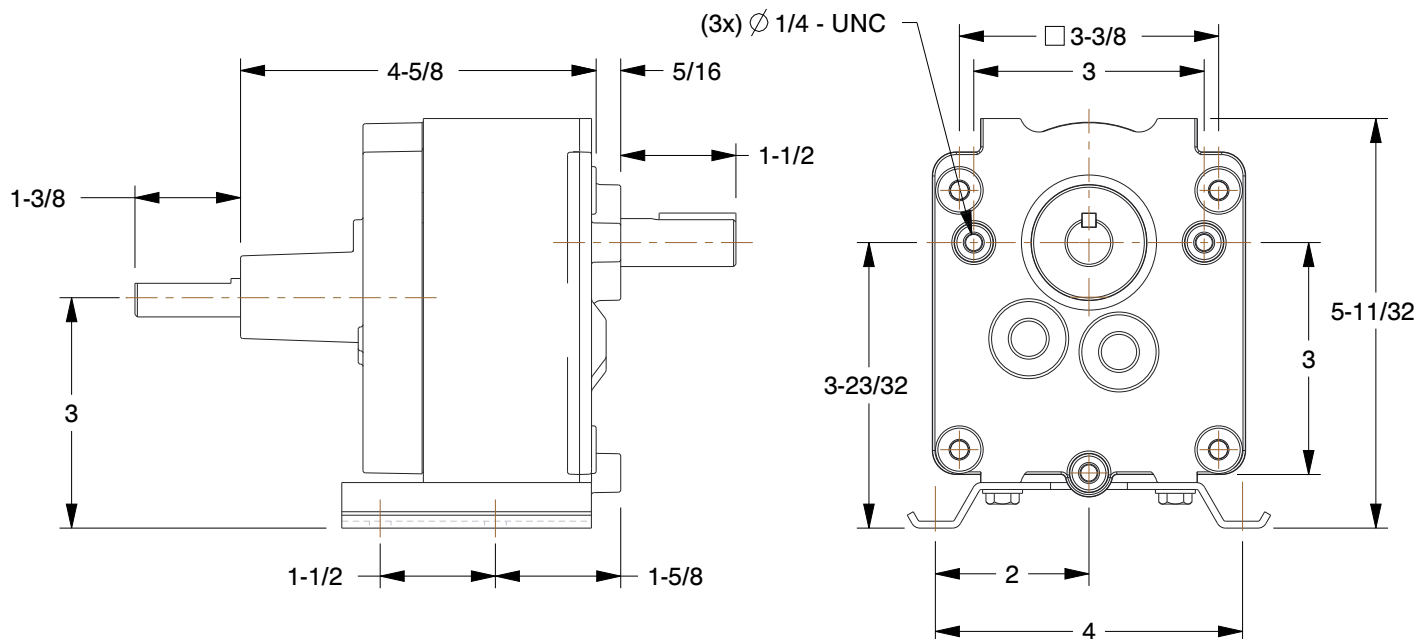


Speed Reducer Type	Indirect Drive	Max. Output Torque (in-lb)	260
Shaft Orientation	Parallel	Overhung Load (lb.)	176
NEMA/IEC Frame	N/A	Nominal Output RPM	34
Nominal Ratio	51:1	Number of Stages	3
Seal Type	Spring-Loaded Lip	Max. Input HP	1/6
Duty	Continuous	Input RPM	1725



#### NOTES:

1. BEARINGS: Ball
2. MOUNTING: Any Position
3. FINISH: Gloss Powder Coated
4. LUBRICATION: Heavy Duty Oil
5. GEAR TYPE: Helical First Stage
6. SHAFT OUTPUT/TYPE: Single/Solid
7. PINION MATERIAL: Hardened Steel
8. HOUSING MATERIAL: Die Cast Aluminum
9. OUTPUT TORQUE (in.-lb.)
  - @ 1/40 HP 41
  - @ 1/20 HP 82
  - @ 1/12 HP 136
  - @ 1/10 HP 163
  - @ 1/6 HP 260



COMPONENT	Speed Reducer
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**GRAINGER**

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SCALE 0.40

Speed Reducer, Indirect Drive, 51:1

4Z499

UNIT  
INCH  
SHEET  
1 of 1