



Speed Reducer Type	Indirect Drive	Max. Output Torque (in-lb)	360
Shaft Orientation	Right Angle	Overhung Load (lb.)	600
NEMA/IEC Frame	N/A	Nominal Output RPM	96
Standards	AGMA	Number of Stages	1
Seal Type	Double Lip	Max. Input HP	1
Rotation	Forward/Reversible	Nominal Ratio	18:1
Duty	Standard	Input RPM	1750

**NOTES:**

1. GEAR TYPE: Worm
2. BEARINGS: Tapered Roller
3. FINISH: Powdered Epoxy Paint
4. HOUSING MATERIAL: Cast Iron
5. WORM GEAR MATERIAL: Bronze
6. PINION MATERIAL: Hardened Steel
7. SHAFT OUTPUT/TYPE: Single/Solid
8. LUBRICATION: Klubersynth UH1 6-460
9. GEAR MATERIAL: Hardened and Ground Steel
10. OUTPUT TORQUE (in.-lb.)
  - @ 1/6 HP 41
  - @ 1/4 HP 54
  - @ 1/3 HP 84
  - @ 1/2 HP 108
  - @ 3/4 HP 162
  - @ 1 HP 243
  - @ 1.5 HP 360

COMPONENT	Speed Reducer		
<div>2Z309</div> <div>Speed Reducer, Indirect Drive, 18:1</div>	UNIT		
	INCH		
	SHEET		
	1 of 1		

**GRAINGER**

100 Grainger Parkway, Lake Forest, Illinois 60045-5201  
 1-(800) GRAINGER, 1-(800) 472-4643, (847) 535-1000  
 www.grainger.com

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