



Dayton

**AC Gearmotor 115/230 Nameplate RPM 15
RPM Max. Torque 202.0 in-lb Enclosure TEFC**

Brand: Dayton

SKU: 4Z518

Warranty: 0

Specifications

Gearmotor Type	AC Gearmotor
Gearmotor Voltage	115/230V AC
Gearmotor Phase	1
Max. Torque	202.0 in-lb
Gearmotor Shaft Type	Single
Gearmotor Shaft Orientation	Parallel
Gearmotor Rotation	CW/CCW
Nameplate RPM	15 RPM
Gearmotor Enclosure	Totally Enclosed Fan-Cooled
Gearmotor Mounting Position	All Angle
Gearmotor Brake Type	None
Length Less Shaft	8 3/4 in
Hz	60/50 Hz
Overhung Load	175 lb
Input HP	1/15 hp
Gear Ratio	107:1
Full Load Amps	1.2/0.63
Max. Ambient Temp.	40 Degrees C
Motor Type	PSC

Capacitor Required	Included
Shaft Dia. (Dimension U)	5/8 in
Shaft Length (Dimension V)	1.5 in_x000D_
Number of Brake Discs Required	1
Bearings	Heavy Duty Needle Roller and Thrust Balls on Case, Ball on Motor
Lubrication	Permanent Heavy Duty Gear Oil
Housing	Die Cast Aluminum
Gear Case Material	Die Cast Aluminum
Gears	Hardened Steel, 1st Stage Helical, Subsequent Stages Spur, AGMA Class 9
Gear Material	Hardened Steel
Gear Type	Helical First Stage/Subsequent Stages Spur/AGMA Class 9
Seals	Lip Type on Input and Output Shaft
Standards	UL Recognized, C-UL Recognized, CE Certified
Weight	5.7 KG
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