



RELIABLE & DURABLE IN RUGGED ENVIRONMENTS

JUNE 2022 | NORTH AMERICA



AUGER DRIVE MOTORS

FEATURES

- Double-sealed bearings shut out contaminants that lead to bearing failure and extend the service life of the motor
- Manual-reset thermal protector, protects against motor overloading
- Extended stub-shaft on opposite drive with wrench flats for manual override of auger
- Applications include: reversing feeders, machine tools, with the motors providing reversible rotation
- UL®* Recognized & CSA®* Approved

BENEFITS

- Highly durable and reliable to deliver in the most rugged and demanding environments, such as poultry feed auger drive applications
- Carefully designed to handle high-starting loads and severe-duty applications, with overspeed protection
- Allows for decreased down time and longer life span

AUGER DRIVE MOTORS

SINGLE PHASE - TEFC - 60 HERTZ

Model	HP	RPM	Volts	NEMA®* Frame	Stock	F.L. Amps	Weight (lb)	Length (in)
117889.00	3/4	1800	115/208-230	56YZ	√	2.9	4.2	12
117887.00	1/3	1800	115/208-230	56YZ	√	2.9	2.9	12
117888.00	1/2	1800	115/208-230	56YZ	√	4.2	4.2	12
117883.00	1	1800	115/208-230	56YZ	√	5.4	5.4	12
117884.00	1 1/2	1800	115/208-230	56YZ	√	7.3	6.5	14.51

Notes:

√ = Inventory Availability

Inventory levels are subject to change. Please visit our website for updates.

For additional Auger Drive motors, see regalrexnord.com for more details.

SIMPLE AND RELIABLE.

The motor solution that will work just as you expect.



Commercial Systems Regal Rexnord

US Customer Service: 262-377-8810

Canada Customer Service: 905-670-4770

regalrexnord.com

The proper selection and application of products and components, including assuring that the product is safe for its intended use, are the responsibility of the customer. To view our Application Considerations, please visit <https://www.regalrexnord.com/Application-Considerations>.

To view our Standard Terms and Conditions of Sale, please visit <https://www.regalrexnord.com/Terms-and-Conditions-of-Sale> (which may redirect to other website locations based on product family).

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