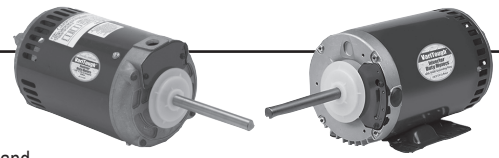


# VariTough® Three Phase, Inverter Duty, Commercial Condenser Fan, 6.3" Diameter, Open Drip Proof, Air Over

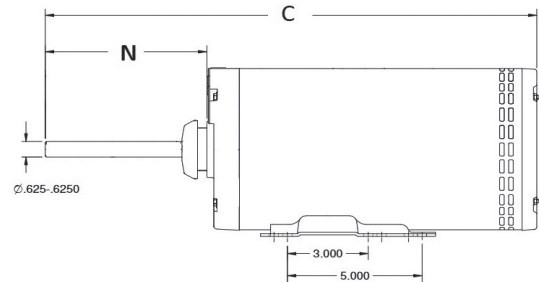


## APPLICATIONS:

For use on condenser cooling fans in commercial air conditioning applications, where 3 phase power and variable frequency drives (VFD's) are required.

## FEATURES:

- Inverter Duty
- Designed to NEMA MG1-Part 31
- Open Drip Proof, Shaft-Up Design
- 70°C (158°F) Max Ambient
- Continuous Duty, Air Over
- Double Sealed Ball Bearings
- Add KIT21 for Shaft Grounding Ring
- Voltage Change Device
- Lock Bearing System OSE
- Class F Insulation
- Reversible Rotation
- Thermostat Temperature Protection
- Keyway and Flat Shaft
- 208v will not be marked on DOE regulated spread-voltage motors. Refer to online data



## Belly Band Mount

HP	RPM	Voltage	Catalog Number	List	NEMA Frame	Amps	Shaft N	Total C	Ship Wt. (lbs)
1	1140	208-230/460 V	1818V	445	56YZ	4.3-4.3/2.1	6.0	15.8	32
1	850	208-230/460 V	1828V	534	56YZ	5.0-5.0/2.5	6.0	16.8	32
1	825	208-230/460 V	1830V	518	56YZ	5.2-5.2/2.6	3.3	13.6	42.25
1 1/2	1140	208-230/460 V	1819V	580	56YZ	5.3-5.3/2.6	6.0	16.3	42.97
1 1/2	835	208-230/460 V	1832V	545	56HZ	6.6-6.2/3.1	3.5	15.8	63
2	1140	208-230/460 V	8987V	858	56YZ	7.8-7.8/3.9	6.0	16.8	47.19

## Rigid Base Mount

HP	RPM	Voltage	Catalog Number	List	NEMA Frame	Amps	Shaft N	Total C	Ship Wt. (lbs)
1	1140	208-230/460 V	1820V	530	56YZ	4.3-4.3/2.1	6.0	15.8	32
1	850	208-230/460 V	1833V	469	56YZ	5.0-5.0/2.5	6.0	16.8	39.6
1 1/2	1140	208-230/460 V	1821V	600	56YZ	5.3-5.3/2.6	6.0	16.3	43.5
1 1/2	835	208-230/460 V	1831V	660	56HZ	6.6-6.2/3.1	3.5	15.7	63
2	1140	208-230/460 V	1822V	655	56YZ	7.8-7.8/3.9	6.0	16.8	48



BRAKEMOTORS  
 GENERAL PURPOSE SINGLE PHASE  
 HVAC  
 WASHDOWN  
 AGRICULTURE  
 COMMERCIAL PUMP MOTORS  
 CLOSE COUPLED PUMP MOTORS  
 FIRE PUMP MOTORS  
 POOL & SPA MOTORS  
 RESIDENTIAL WATER PUMP  
 ELEVATOR GATE & DOOR