

# FAST TRACK

## Engineered To Order Program

Engineer, build, and ship in three weeks for delivery in less than four weeks.

Now you can expect delivery of your 3-phase horizontal, 140 to 447 frame direct connect ETO motors in four weeks rather than eight weeks.

- 3 Phase Horizontal, 140 to 447 frame direct connect products are eligible
- 2, 4, 6, and 8 Pole
- Broad offering of options

ODP	STEEL EDGE™	UNIMOUNT®	Hostile Duty®
CORRO-DUTY®	841 PLUS®	661 PLUS®	Auto Duty
Haz. Loc.	Cooling Tower	Inverter Duty	CCP



### FAST TRACK Options

Fast Track Options	Notes	Fast Track Options	Notes
Arctic Duty 140-400 frame		Insulation System	
Altitude		Leads	
Aluminum Fan		Lugs	
Ambient		Extended (length)	
Assembly Position (F1, F2, or F3)	Vertical and Wall Mount	Sealed (Potted) Leads	Add one day
Balance	Special and Precision	Positioning Gasket	
Bearing Life (Hours)		Lifting Lugs	
Bearings, Roller		Multi-Speed	
Insulated bearings	Insulated shaft, Add one day (320 Frame and above)	Additional Nameplate	
Spare Set Of Bearings		Special I.D. Nameplate	
Brg Caps/Locked Brg		Add. Stamping On Std N/P(ASNP)	
Breather/Drains		Special Main N/P Data Format	
Main Conduit Box Size/Const		Paint, Special	Contact CSR for availability. Add 3 days.
Coupling Plate		Prints and Data	
Accessory Conduit Box/Condulet		Purge Ports	
Cast Iron Fan Cover		Screens	
Connection To Load	Direct, Belted, Chain	Sealant - RTV or Loctite	
COS orders		Seals	Only Includes Shaft Slinger, Inpro Standard Material, Lip Seals and MGS
Direction Of Rotation		Service Factor	
Division 2 Non-Listed		Shafts	
Dowel Pin Holes		Special Material	Stainless 303 only
Drain Holes, Multiple		Extended (length)	
Drip Cover		Double extension	
Efficiency Class		Special Shaft Dimensions	Add one day
Endshields, C-Face		Space Heater and Accessories	Includes silicone rubber strip heaters and Thermostatically controlled. 115 and 230v only
Endshields, D-Flange		Spare Parts	
Enclosure	ODP, TEFC, TENV, TEAO	Special Applications	Cooling Tower, Close-Coupled Pump
Corro Duty / Severe Duty		Starting Current, Lower than Std	
Marine Duty		Starting Method	
Tropical Protection		Temperature Rise	
Fire Pump Motor		Thermal Prot. - Bearings	Platinum RTD Only
Fans	Aluminum	Thermal Protection - Windings	Platinum RTD Only, Thermostats 150C
Frame Footless/Special Feet		Torque, High	
Foot Flatness, Special		Testing (add up to 2 weeks)	Short Commercial Test (SCT) - Unwit SCT, Convert Data to 50Hz SCT, 50Hz up to 125HP IEEE841+ Enhanced No Load Test Vibration Test - Unwitnessed (IPS) Vibration Test - Unwitnessed (Mils) Polarization Index - Unwit Surge Tests Per 632179
Frequency		Vertical Jacking Provisions	
Grease		Voltage	up to 690v
Special	Contact CSR for availability.	U-Frame (Automotive Duty)	
Fittings		Vibration Detectors	Arrange to accommodate only
High Temp			
Low Temp			
Grounding In Conduit Box			
Grounding On Frame			
Shaft Grounding Rings	Aegis SGR or Inpro CDR		
Hardware, Stainless Steel			
High Inertia Load			
Insulation Class			



## FAST TRACK Exclusions

Fast Track Options	Notes
Arctic Duty 440 Frame	
Blower Cooled Motors	
Brakes	
Bronze Fan	
Encoders & Detectors	Encoders, Vibration Detectors, Zero Speed Switch
Motor Tests	Testing not listed in included features are not available
Mount Customer Half Coupling	
Purge Ports	
Screens	Stainless Steel Screens
Special Applications	Crusher Duty, Belted loads
Special Bearings	Angular contact, ceramic insulated bearings, special lubrication, special bearing enclosures, CARB
Main Conduit Box Accessories	Space Heater in Conduit Box, Remote or Floor Mounting, Current Transformers, Special Connectors
Special Mounting	Slide Base, Slide Rails, Sole Plate
Special Shaft Seals	Any special materials, Garlock or taconite are excluded
Special Space Heater Requirements	Special temperature limits
ARRA Orders	
Lubrication, Oil Mist	
Special Lead Terminals	

### Max quantities per order

Frame Size	Max Quantity
140 through 400 Frame (Motores)	10
440 Frame (Mena)	3

\*please contact your CSR for capacity review if larger quantities are required.

\*\*If material is not available to meet an order, your CSR will advise the earliest lead time possible within 3 days of placing an order.

### Cancellation Policy

No cancellation will apply for orders cancelled within the first 3 days of order entry

If there is a lead-time change the customer will have option to cancel within 3 days of notification of revision without penalty. If a FasTrack order is entered, scheduled and cancelled by the customer on days 4 or 5 a penalty of 70% will be applied. A penalty of 100% will be applied for orders cancelled later than day five.

**Nidec**

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