

Tt MOTORS,

Our extensive "Value" **BLUE** line has the motor you need with the performance and quality you demand

**High Efficiency
EPAct Compliant**

1 - 200HP

Cast Iron TEFC

2, 4 and 6 Poles

208-230 / 460V

High Efficiency

Inverter Rated (4:1 Constant)



Available in:

Foot Mount
Short Shaft
C-Face
D-Flange
Round Body



Standard Features:

1045 Steel Shafts
1.25 SF (up to 100HP), 1.15SF (125HP and up)
Split conduit box is 90° rotatable
F1 to F2 convertible (Shipped F1)
Lip seals on both ends
UL 1004 approved
Roller bearings on 6 pole motors 404T and higher.
2 one way brass condensate drains
Regreasable bearings 254 frame and larger



Options:

Thermostats
Bearing Thermistors
Space Heaters
Rodent Guards (ODP)
F2 Mount (Shipped F1)
Terminal Block

**Visit us on the Web
www.techtopind.com**

Techtop Industries Inc.
7000 Peachtree Dunwoody Road
Building 12
Atlanta, GA 30328

Tt MOTORS



Our extensive "Value" **BLUE** line has the motor you need with the performance and quality you demand!

1 - 200HP
TEFC Cast Iron
Rigid & C-Face
2,4,6 Poles
EPAct Efficiency
Inverter Rated
4:1 Constant

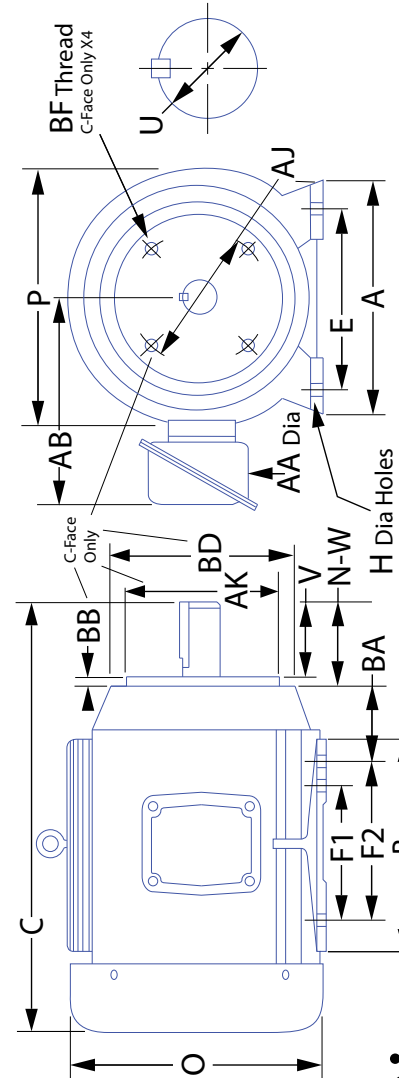
Standard Features:

- Design B
- UL 1004 approved
- 1.15 Service Factor
- 40° Ambient Rating
- Lithium No.3 Grease
- 12 Lead Dual Voltage
- Wye - Delta Start wound
- 1045 Carbon steel shafts
- Class F insulation system
- Class H impregnation resin
- Double lip seals on both ends
- Split conduit box is 90° rotatable
- F1 to F2 convertible (Shipped F1)
- Removable feet available to 326T
- Roller bearings on 6 pole 404T and larger
- Regreasable bearings 250 frame and larger



Need help?
 Ready to order?
 E-mail: Info@techttopind.com

Techtop Industries, Inc.
 7000 Peachtree Dunwoody Rd
 Building 12, Suite 200
 Atlanta, GA 30328
 866-204-1498 FAX
 678-436-5540 Phone



MOTORS



Dimensional Reference:

Frame Size	A	B	D	2E	F1	F2	H	N-W	O	P	AA	AB	AJ	AK	BA	BB	BD	BD	V	BF	U	KEY WIDTH	KEY LENGTH
143T	6 3/4	6	3 1/2	2 3/4	4	5	3/8	2 1/4	7 1/8	6 7/8	3/4	6 1/2	5 7/8	4 1/2	2 1/4	1/8	6 1/2	6 1/2	2 1/8	3/8-16	7/8	3/16	39/64
145T	8 5/8	6 3/4	4 1/2	3 3/4	4 1/2	5 1/2	7/16	2 3/4	9 1/4	8 5/8	3/4	7 1/4	7 1/4	8 1/2	2 3/4	1/4	8 7/8	8 7/8	2 1/2	1/2-13	1 1/8	1/4	69/64
182T	10 1/2	8 5/8	5 1/4	4 1/4	5 1/2	7	13/32	3 3/8	10 11/16	11 5/8	1	8 11/16	7 1/4	8 1/2	3 1/2	1/4	9	9	3 1/8	1/2-13	1 3/8	5/16	1 13/64
184T	12 1/2	12	6 1/4	5	8 1/4	10	17/32	4	13	12 7/8	1 1/4	10	7 1/4	8 1/2	4 1/4	1/4	9 5/8	9 5/8	3 3/4	1/2-13	1 5/8	3/8	1 13/32
213T	14	12 1/2	7	5 1/2	9 1/2	11	17/32	4 5/8	14 1/2	14 1/8	1 1/2	13 3/4	9	10 1/2	4 3/4	1/4	11	11	4 3/8		1 7/8	1/2	1 19/32
215T	16	14	8	6 1/4	10 1/2	12	17/32	3 1/4	14 1/2	14 1/8	1 1/2	13 3/4	9	10 1/2	4 3/4	1/4	11	11	3	1/2-13	1 5/8	3/8	1 13/32
254T	18	15 1/2	9	7	11 1/4	12	21/32	5 1/4	16	15 5/8	2	14 3/4	11	12 1/2	5 1/4	1/4	13 3/8	13 3/8	3 1/2	5/8-11	2 1/8	1/2	1 19/32
256T	20	16 1/4	10	8	12 1/4	13 3/4	21/32	3 3/4	16	15 5/8	2	14 3/4	11	12 1/2	5 1/4	1/4	13 3/8	13 3/8	5	5/8-11	2 1/8	1/2	1 19/32
284T	22	18 1/2	11	9	14 1/2	16 1/2	19/32	5 7/8	18 1/4	17 9/16	3	16 1/8	11	12 1/2	5 7/8	1/4	14	14	5 3/8		2 3/8	5/8	2 3/16
284TS	22	18 1/2	11	9	14 1/2	16 1/2	19/32	3 3/4	18 1/4	17 9/16	3	16 1/8	11	12 1/2	5 7/8	1/4	14	14	3 1/2	5/8-11	2 3/8	5/8	2 3/16
286T	22	20 1/2	11	9	14 1/2	16 1/2	19/32	5 1/4	21 3/4	21 9/16	3	19 1/2	14	16	7 1/2	1/4	18	18	3 1/2	5/8-11	3 3/8	7/8	2 7/8
286TS	22	20 1/2	11	9	14 1/2	16 1/2	19/32	3 3/4	21 3/4	21 9/16	3	19 1/2	14	16	7 1/2	1/4	18	18	5 3/8		3 3/8	7/8	2 7/8
324T	22	22	11	9	20	25	19/32	5 7/8	24 1/4	26 1/2	3	25 15/16	14	16	7 1/2	1/4	18	18	5 3/8	5/8-11	3 3/8	7/8	2 7/8
324TS	22	22	11	9	20	25	19/32	3 3/4	24 1/4	26 1/2	3	25 15/16	14	16	7 1/2	1/4	18	18	5 3/8	5/8-11	3 3/8	7/8	2 7/8
326T	22	22	11	9	20	25	19/32	5 1/4	24 1/4	26 1/2	3	25 15/16	14	16	7 1/2	1/4	18	18	5 3/8	5/8-11	3 3/8	7/8	2 7/8
326TS	22	22	11	9	20	25	19/32	3 3/4	24 1/4	26 1/2	3	25 15/16	14	16	7 1/2	1/4	18	18	5 3/8	5/8-11	3 3/8	7/8	2 7/8
364T	22	22	11	9	20	25	19/32	5 7/8	24 1/4	26 1/2	3	25 15/16	14	16	7 1/2	1/4	18	18	5 3/8	5/8-11	3 3/8	7/8	2 7/8
364TS	22	22	11	9	20	25	19/32	3 3/4	24 1/4	26 1/2	3	25 15/16	14	16	7 1/2	1/4	18	18	5 3/8	5/8-11	3 3/8	7/8	2 7/8
365T	22	22	11	9	20	25	19/32	5 1/4	24 1/4	26 1/2	3	25 15/16	14	16	7 1/2	1/4	18	18	5 3/8	5/8-11	3 3/8	7/8	2 7/8
365TS	22	22	11	9	20	25	19/32	3 3/4	24 1/4	26 1/2	3	25 15/16	14	16	7 1/2	1/4	18	18	5 3/8	5/8-11	3 3/8	7/8	2 7/8
404T	22	22	11	9	20	25	19/32	5 7/8	24 1/4	26 1/2	3	25 15/16	14	16	7 1/2	1/4	18	18	5 3/8	5/8-11	3 3/8	7/8	2 7/8
404TS	22	22	11	9	20	25	19/32	3 3/4	24 1/4	26 1/2	3	25 15/16	14	16	7 1/2	1/4	18	18	5 3/8	5/8-11	3 3/8	7/8	2 7/8
405T	22	22	11	9	20	25	19/32	5 1/4	24 1/4	26 1/2	3	25 15/16	14	16	7 1/2	1/4	18	18	5 3/8	5/8-11	3 3/8	7/8	2 7/8
405TS	22	22	11	9	20	25	19/32	3 3/4	24 1/4	26 1/2	3	25 15/16	14	16	7 1/2	1/4	18	18	5 3/8	5/8-11	3 3/8	7/8	2 7/8
444T	22	22	11	9	20	25	19/32	5 7/8	24 1/4	26 1/2	3	25 15/16	14	16	7 1/2	1/4	18	18	5 3/8	5/8-11	3 3/8	7/8	2 7/8
444TS	22	22	11	9	20	25	19/32	3 3/4	24 1/4	26 1/2	3	25 15/16	14	16	7 1/2	1/4	18	18	5 3/8	5/8-11	3 3/8	7/8	2 7/8
445T	22	22	11	9	20	25	19/32	5 1/4	24 1/4	26 1/2	3	25 15/16	14	16	7 1/2	1/4	18	18	5 3/8	5/8-11	3 3/8	7/8	2 7/8
445TS	22	22	11	9	20	25	19/32	3 3/4	24 1/4	26 1/2	3	25 15/16	14	16	7 1/2	1/4	18	18	5 3/8	5/8-11	3 3/8	7/8	2 7/8
447T	22	22	11	9	20	25	19/32	5 7/8	24 1/4	26 1/2	3	25 15/16	14	16	7 1/2	1/4	18	18	5 3/8	5/8-11	3 3/8	7/8	2 7/8
449T	22	22	11	9	20	25	19/32	3 3/4	24 1/4	26 1/2	3	25 15/16	14	16	7 1/2	1/4	18	18	5 3/8	5/8-11	3 3/8	7/8	2 7/8