

## Vertical HOLLOWSHAFT® High Thrust Motors - "P" Base, Three Phase Totally Enclosed Fan Cooled (TEFC) Premium Efficient, SINEWAVE OPTIMIZED®

### APPLICATIONS:

For use on turbine, mix flow and propeller pumps.

### FEATURES:

- Class F Insulation, Class B Rise at Full Load
- 1.15 Service Factor
- Maximum 40°C Ambient, 3,300 Feet Altitude
- 230/460 Volt Motors Suitable for 230V PWS on 250-320 Frame
- 30 HP & Below Can Be Rerated for 208/415 Volt, 50 Hertz Operation at 1.0 Service Factor
- Premium Efficient Design
- Special Balance
- 115 Volt Space Heater
- Corrosion Resistant Mill & Chemical Duty Paint
- NRR = Non-Reverse Ratchet, SRC = Self-Release Coupling
- Refer to Page viii for Guidelines & Compatibility with VFD's
- Discount Symbol: DS-7VS



HP	RPM	Voltage	Frame	Catalog Number	Type	List w/ NRR	List w/ SRC	NEMA Nom. Eff	Down Thrust (lbs.)	Base Dia. (in.)	Cplg Height (in.)	Cplg BX (in.)	Cplg Key Size	Ship Wt (lbs)	Notes
5	3600	230/460	184TP	HT5P1BLE	TUS	\$3,666	\$3,333	88.5	2200	10	17-9/16	1	1/4	170	-
	1800	230/460	184TP	HT5P2BLE	TUS	\$3,443	\$3,110	90.2	2500	10	17-9/16	1	1/4	170	-
7 1/2	3600	230/460	213TP	HT7P1BLE	TUS	\$3,807	\$3,464	89.5	2200	10	18-13/16	1	1/4	210	-
	1800	230/460	213TP	HT7P2BLE	TUS	\$3,731	\$3,388	91.7	2500	10	18-13/16	1	1/4	210	-
10	3600	230/460	215TP	HT10P1BLE	TUS	\$4,137	\$3,785	90.2	2200	10	18-13/16	1	1/4	220	-
	1800	230/460	215TP	HT10P2BLE	TUS	\$4,052	\$3,700	91.7	2500	10	18-13/16	1	1/4	220	-
15	3600	230/460	215TP	HT15P1BLE	TUS	\$4,650	\$4,237	91.0	2200	10	18-13/16	1	1/4	220	-
	1800	230/460	254TP	HT15P2BLE	TUS	\$5,650	\$5,227	92.4	3300	10	22-15/16	1	1/4	265	-
20	1800	230/460	256TP	HT20P2BLE	TUS	\$6,290	\$5,802	93.0	3300	10	22-15/16	1	1/4	300	-
25	1800	230/460	284TPA	HT25P2BLF	TUS	\$7,096	\$6,551	93.6	3300	12	26-9/16	1	1/4	320	-
30	1800	230/460	286TPA	HT30P2BLF	TUS	\$7,819	\$7,209	93.6	3300	12	26-9/16	1	1/4	330	-
40	1800	230/460	324TP	HT40P2BLG	TUS	\$9,902	\$9,221	94.5	4500	16-1/2	28-1/2	1-1/4	1/4	665	-
50	1800	230/460	326TP	HT50P2BLG	TUS	\$11,426	\$10,618	94.5	4500	16-1/2	28-1/2	1-1/4	1/4	690	-
60	1800	460	364TP	HT60P2CLG	TUS	\$14,172	\$13,172	95.0	5600	16-1/2	30	1-1/4	1/4	900	-
75	1800	460	365TP	HT75P2CLG	TUS	\$16,778	\$15,567	95.4	5600	16-1/2	30	1-1/4	1/4	925	-
100	1800	460	405TP	HT100P2CLG	TUS	\$22,580	\$20,946	95.4	7000	16-1/2	39-15/16	1-1/2	3/8	1500	-
125	1800	460	444TP	HT125P2CLG	TUS	\$31,411	\$29,542	95.4	9300	16-1/2	42-1/2	1-1/2	3/8	1800	-
150	1800	460	447TP	HT150P2CLG	TUS	\$37,074	\$34,792	95.8	9300	16-1/2	46	1-1/2	3/8	2300	-
200	1800	460	447TP	HT200P2CLG	TUS	\$49,499	\$46,311	96.2	9300	16-1/2	46	1-11/16	3/8	2300	-
250	1800	460	449TP	HT250P2CLJX	JUE	\$58,355	\$57,003	96.2	15400	24-1/2	56-7/8	1-11/16	3/8	3600	-
300	1800	460	449TP	HT300P2CLJX	JUE	\$64,200	\$62,688	96.2	15400	24-1/2	56-7/8	1-11/16	3/8	3800	-