

Vertical Holloshaft® High Thrust – “P” Base, Three Phase Weather Protected Type I (WPI) Energy Efficient



AUE, RUE

APPLICATIONS:

For use on Turbine, Mix Flow and Propeller Pumps.

FEATURES:

- Class F Insulation, Class B Rise at Full Load (Sine Wave Power)
- 1.15 Service Factor (Sine Wave Power)
- Maximum 40°C. Ambient, 3,300 Feet Altitude
- 230/460 Volt Motors Suitable for 230 Volt Part Winding Start
- 30 HP & Below Can Be Rerated For 208/415 Volt
50 Hertz Operation at 1.0 Service Factor
- Suitable For Operation on VFD Per NEMA MG-1 Part 30 at 1.0 Service Factor
- 115 Volt Space Heater (through 250HP)
- Corrosion Resistant Mill & Chemical Duty Paint
- Stainless Steel Nameplate
- NRR = Non-Reverse Ratchet, SRC = Self-Release Coupling
- Discount Symbol: DS-7VS

HP	RPM	Frame	Volts	Catalog Number	Type	List w/NRR	List w/SRC	% FL Eff.	Down Thrust (lbs.)	Base Dia. (in.)	Cplg. Height (in.)	Cplg. BX (in.)	Cplg. Key Size	Ship Wt. (lbs.)	Notes
7-1/2	1800	213TP	230/460	HO7E2BLE	AUE	\$3,303	\$3,059	90.2	2500	10	17-9/16	1	1/4	210	
10	1800	215TP	230/460	HO10E2BLE	AUE	\$3,641	\$3,364	90.2	2500	10	17-9/16	1	1/4	220	
25	1800	284TPH	230/460	HO25E2BLG	AUE	\$5,606	\$5,188	92.4	3300	16-1/2	24-3/4	1	1/4	305	
30	1800	286TPH	230/460	HO30E2BLG	AUE	\$6,174	\$5,709	92.4	3300	16-1/2	24-3/4	1	1/4	325	
40	1800	324TP	230/460	HO40E2BLG	RUE	\$7,383	\$6,899	93.6	5700	16-1/2	28-7/32	1-1/4	1/4	635	
	1800	324TP	575	HO40E2GLG	RUE	\$7,383	\$6,899	93.0	5700	16-1/2	28-7/32	1-3/16	1/4	635	
	1800	324TPH	230/460	HO40E2BLF	RUE	\$7,383	\$6,899	93.6	5700	12	28-7/32	1-1/4	1/4	635	
50	1800	326TP	230/460	HO50E2BLG	RUE	\$8,500	\$7,923	93.6	5700	16-1/2	28-7/32	1-1/4	1/4	675	
	1800	326TP	575	HO50E2GLG	RUE	\$8,500	\$7,923	93.0	5700	16-1/2	28-7/32	1-3/16	1/4	675	
60	1800	364TP	460	HO60E2SLG	RUE	\$10,063	\$9,401	94.1	5700	16-1/2	31-5/32	1-1/4	1/4	730	
	1800	364TP	575	HO60E2GLG	RUE	\$10,063	\$9,401	93.6	5700	16-1/2	31-5/32	1-3/16	1/4	730	
75	1800	365TP	460	HO75E2SLG	RUE	\$11,847	\$11,040	94.1	5700	16-1/2	31-5/32	1-1/4	1/4	800	
	1800	365TP	575	HO75E2GLG	RUE	\$11,847	\$11,040	94.1	5700	16-1/2	31-5/32	1-3/16	1/4	800	
100	1800	404TP	460	HO100E2SLG	RUE	\$15,230	\$14,211	94.5	6700	16-1/2	36-15/16	1-1/2	3/8	1110	
125	1800	405TP	460	HO125E2SLG	RUE	\$17,854	\$16,620	95.0	6700	16-1/2	36-15/16	1-1/2	3/8	1200	
150	1800	H444TP	460	HO150E2SLG	RUE	\$23,955	\$22,655	95.4	9800	16-1/2	44-25/32	1-11/16	3/8	1500	
200	1800	H445TP	460	HO200E2SLG	RUE	\$30,533	\$28,763	95.4	9800	16-1/2	44-25/32	1-11/16	3/8	1600	

NOTE: Alternative Coupling Sizes per Frame Size are listed beginning on Page 256.

Most stock VHS Motors include a Non-Reverse Ratchet (NRR), as indicated by their Catalog Number. To order a Motor with a Self-Release Coupling (SRC), add an "N" as the last character in the Catalog Number. Example: HO50S2BLG includes NRR, HO50S2BLGN is SRC.

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