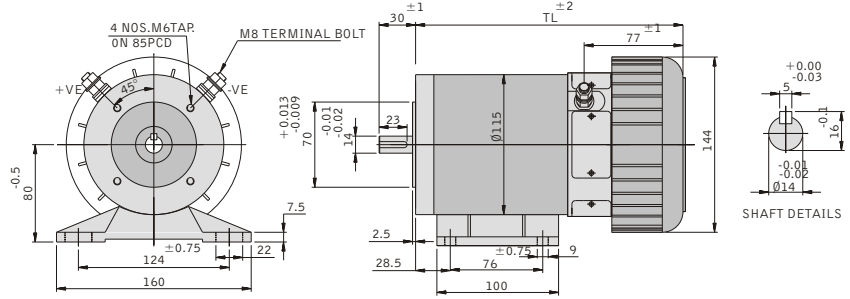


HK - SERIES (TEFC-4 POLE)

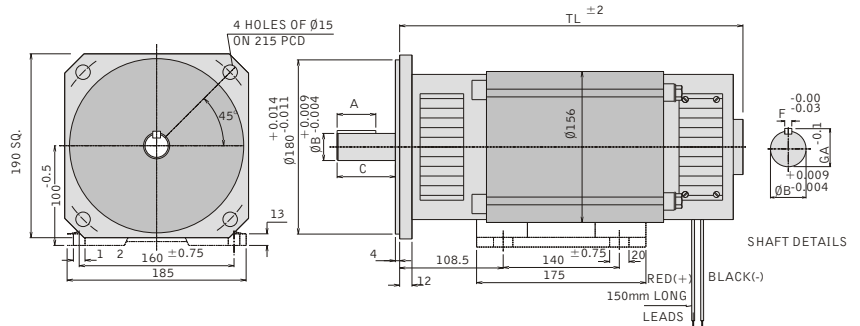


SPECIFICATIONS

H.P./Watts	Frame size	Volts				Current (Amps)				Torque (Kg.cm)	Mounting	Type	Ins. Class	Protection	Duty	TL	Wt. (kg)
		V1	V2	V3	V4	I1	I2	I3	I4								
1500 RPM MOTORS																	
0.25/180	HK-30	12	24	36	48	19.0	10.0	6.5	5.0	12	Foot/Face	TEFC	F	IP-44	S1	200	9
0.50/370	HK-3	12	24	36	48	39.0	19.5	13.0	10.0	24	Foot/Face	TEFC	F	IP-44	S1	220	11
0.75/560	HK-5	12	24	36	48	58.0	29.0	19.5	14.5	36	Foot/Face	TEFC	F	IP-44	S1	260	12
1.00/750	HK-7	-	24	36	48	-	39.0	26.0	19.5	48	Foot/Face	TEFC	F	IP-44	S1	300	14
3000 RPM MOTORS																	
0.50/370	HK-30	12	24	36	48	39.0	19.5	13.0	10.0	12	Foot/Face	TEFC	F	IP-44	S1	200	9
0.75/560	HK-3	12	24	36	48	58.0	29.0	19.5	14.5	18	Foot/Face	TEFC	F	IP-44	S1	220	11
1.00/750	HK-5	-	24	36	48	-	39.0	26.0	19.5	24	Foot/Face	TEFC	F	IP-44	S1	260	12
1.50/1120	HK-7	-	24	36	48	-	58.5	39.0	29.0	36	Foot/Face	TEFC	F	IP-44	S1	300	14

Choose Between Foot & Face Mounting. NEMA sizes also available.

V-SERIES (SPDP-4 POLE)



SPECIFICATIONS

HP/Watts	Frame Size	Volts				Current (Amps)				Torque (Kg.Cm)	Dimensions						Wt. (Kg.)
		V1	V2	V3	V4	I1	I2	I3	I4		A	B	C	F	GA	TL	
1500 RPM, F-CLASS, SPDP TYPE, S1 DUTY MOTOR, FOOT/FLANGE MOUNTING, WITH IP-21 PROTECTION																	
1.0/750	V1	12	24	36	48	78	39.0	26.0	19.5	48	34	19	37	6	21.5	310	16
2.0/1490	V2	-	24	36	48	-	78.0	52.0	39.0	95	40	24	50	8	27	385	23
3.0/2240	V3	-	-	36	48	-	-	78.0	62.0	144	40	28	60	8	31	460	30
3000 RPM, F-CLASS, SPDP TYPE, S1 DUTY MOTOR, FOOT/FLANGE MOUNTING, WITH IP-21 PROTECTION																	
1.0/750	V1	-	24	36	48	-	39.0	26.0	19.5	24	34	19	37	6	21.5	310	16
2.0/1490	V2	-	-	36	48	-	-	52.0	39.0	48	40	24	50	8	27	385	23
3.0/2240	V2	-	-	-	48	-	-	-	62.0	72	40	24	50	8	27	385	23

Choose between Foot & Flange Mounting. NEMA sizes also available.

While ordering please specify H.P, Frame size, Voltage, RPM, Duty Cycle, Type of mounting.
(Designs being continuously improved, please re-confirm specifications & dimensions prior to ordering)

All ROTOMAG motors have Ball Bearings with high temperature grease, Trickle/Vacuum impregnation, Silver Bearing copper commutators, class B/F/H insulation, Dynamically balanced Rotors, Hot staked / Brazed / TIG Welded commutator joints, Over sized Brushes and Superior Aesthetics.

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