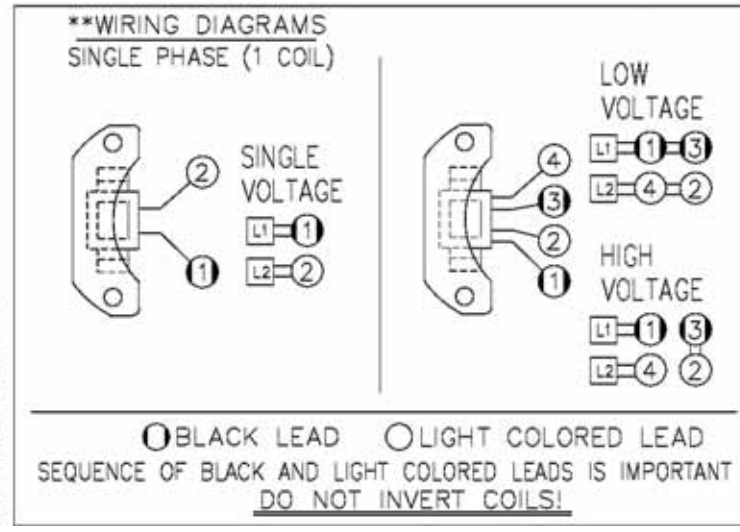


NOTE #1:
THE MAXIMUM SHAFT DIAMETER FOR THIS BRAKE IS $\phi 1-3/8$ " WITH STANDARD KEYWAY.

SYMBOL KEY:
 "AC" = EXTERNAL WIRING OUTLET DIMENSION
 "AHbore" = MAX MOTOR SHAFT LENGTH
 "AHext" = SHAFT EXTENSION LENGTH
 "C" = ENCLOSURE LENGTH
 "D" = MAGNET AIR GAP
 "H" = INSTALLED SPRING LENGTH
 "X" = OVERALL HUB ENGAGEMENT LENGTH



	"AHbore"(SHAFT LG.)			"AHext"(SHAFT LG.)		
	1.125 DIA.	1.375 DIA.	1.625 DIA.	1.125 DIA.	1.375 DIA.	1.625 DIA.
1 DISC	2.62	3.12	N/A	2.62	3.12	3.75
2 DISC						

*** CALCULATED USING H070394-001 **** CONTACT FACTORY

DRIPPROOF HOUSING MODEL	DUSTTIGHT WATERPROOF HOUSING MODEL	TORQUE LB.FT.	No. OF ROTATING FRICTION DISCS	MAX. RPM	THERMAL CAPACITY HPS/MIN.	INERTIA WK ² LB.FT.	DIMENSIONS				ENCLOSURE MATERIAL	HOUSING MATERIAL	1 PHASE "D" $\pm .005$	
							"C"	"H"	"X"	"AC"			MAX.	ORIGINAL SETTING
71010-CE42-1	71010-CE52-1	10	1	3600	****	0.061	7.53	2.59	1.31	1.13	CAST IRON	ALUMINUM	0.125	0.075
71015-CE42-1	71015-CE52-1	15	1	3600	****	0.061	7.53	2.41	1.31	1.13	CAST IRON	ALUMINUM	0.125	0.075
71025-CE42-1	71025-CE52-1	25	1	3600	****	0.061	7.53	2.34	1.31	1.13	CAST IRON	ALUMINUM	0.125	0.075
72025-CE42-1	72025-CE62-1	25	2	3600	****	0.082	7.53	2.50	1.31	1.13	CAST IRON	ALUMINUM	0.125	0.075
72035-CE42-1	72035-CE62-1	35	2	3600	****	0.082	7.53	2.34	1.31	1.13	CAST IRON	ALUMINUM	0.125	0.075
72050-CE42-1	72050-CE62-1	50	2	3600	****	0.082	7.53	2.34	1.31	1.13	CAST IRON	ALUMINUM	0.125	0.075