

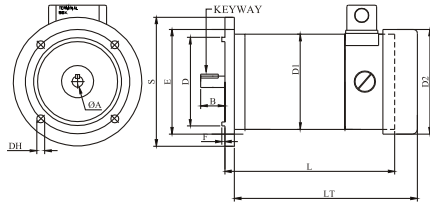
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### DYNAFLUX D 118 INDUSTRIAL GRADE P. M. DC MOTORS



#### FLANGE MOUNTING



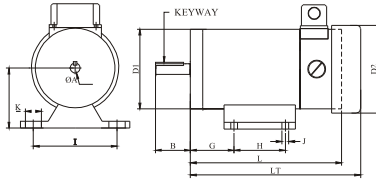
MECHANICAL DIMENSIONS FOR FLANGE MOUNTING MOTORS.

D1	FRAME	A	B	D	S	E	F	DH	KEYWAY
118	63 FR	11	23	95	140	115	3	10	20X4X2D
118	71 FR	14	30	110	160	130	3.5	10	22X5X3D

#### FOOT MOUNTING

MECHANICAL DIMENSIONS FOR FOOT MOUNTING MOTORS.

D1	FRAME	A	B	C	G	H	I	J	K	KEYWAY
118	118FT	15.85	52	89	65	76	124	10	24	42X5X3D

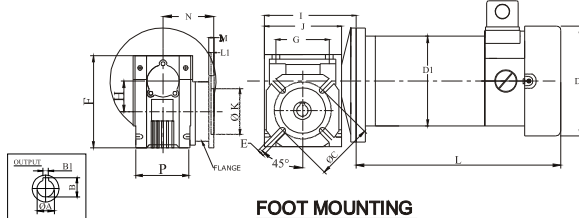


SPECIFICATIONS																
POWER IN WATTS/HP	SPEED IN RPM		VOLTAGE IN VDC	CURR. IN AMPS	TORQUE IN KG-CM		INSL. CLASS	DUTY CYCLE	PROTEC-TION	TYPE	MOUNT-ING	FRAME	D2	L TENV	LT TEFC	WEIGHT (KG)
	S1	S2			T1	T2										
180/0.25	1500	3000	180	1.8	12	6	B	S1	IP44	TEFC	FOOT	118FT	130	200	232	10.5
180/0.25	1500	3000	180	1.8	12	6	B	S1	IP44	TEFC	FLANGE	71 FR	130	207	239	
180/0.25	1500	3000	180	1.8	12	6	B	S1	IP44	TEFC	FLANGE	63 FR	130	232	264	
360/0.5	1500	3000	180	2.6	24	12	B	S1	IP44	TEFC	FOOT	118FT	130	220	252	12.5
360/0.5	1500	3000	180	2.6	24	12	B	S1	IP44	TEFC	FLANGE	71 FR	130	227	259	
560/0.75	1500	3000	180	3.8	36	18	B	S1	IP44	TEFC	FOOT	118FT	130	-	273	
560/0.75	1500	3000	180	3.8	36	18	B	S1	IP44	TEFC	FLANGE	71 FR	130	-	280	14.5

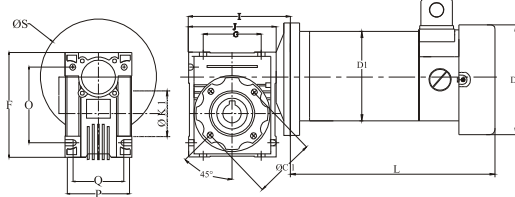
### DYNAFLUX D 118 INDUSTRIAL GRADE WORM GEARED P. M. DC MOTORS



#### FLANGE MOUNTING



#### FOOT MOUNTING



MECHANICAL DIMENSIONS FOR WORM FOOT & FLANGE TEFC MOTORS.

MODEL	A	B1	B	C	C1	E	F	G	H	I	J	K	K1	L1	M	N	O	P	Q	S
ALM 040	18	6	20.8	75	75	9	121.5	70	40	120	101	60	60	4	7	67	90	71	60	160
ALM 050	25	8	28.3	85	85	11	144	80	50	140	121	70	70	5	9	90	104	85	70	160
ALM 063	25	8	28.3	150	95	11	174	100	63	167	146	150	95	6	10	82	130	103	85	160
ALM 075	28	8	31.3	165	115	14	205	120	75	198.5	174	165	115	6	13	111	153	112	90	160

SPECIFICATIONS																
POWER IN WATTS/HP	SPEED IN RPM	VOLTAGE IN VDC	CURR. IN AMPS	RATIO	OUTPUT SPEED IN RPM	TORQUE IN KG-CM	GEAR MODEL	INSL. CLASS	DUTY CYCLE	PROTEC-TION	ENCL.	D1	D2	L	WEIGHT (KG)	
360/0.5	1500	180	2.6	7.5	200	130	040	B	S1	IP44	TEFC	118	130	260	14.8	
360/0.5	1500	180	2.6	10	150	170	040	B	S1	IP44	TEFC	118	130	260		
360/0.5	1500	180	2.6	15	100	240	040	B	S1	IP44	TEFC	118	130	260		
360/0.5	1500	180	2.6	20	70	320	040	B	S1	IP44	TEFC	118	130	260	18.0	
560/0.75	1500	180	3.8	7.5	200	195	050	B	S1	IP44	TEFC	118	130	280		
560/0.75	1500	180	3.8	10	150	260	050	B	S1	IP44	TEFC	118	130	280		
560/0.75	1500	180	3.8	15	100	370	050	B	S1	IP44	TEFC	118	130	280		
560/0.75	1500	180	3.8	20	70	480	050	B	S1	IP44	TEFC	118	130	280		

