

■ EP/EA Series General Parameter

Series	Model	Max Torque(N·m)			Max Torque(in-lb)			0~90°Travel time (S)				
		AC/DC 24V	AC110V AC220V	AC110V AC220V AC380 3PH	AC/DC 24V	AC110V AC220V	AC110V AC220V AC380 3PH	AC/DC 24V	AC110V AC220V	50HZ AC110V AC220V 3PH	60HZ AC110V AC220V 3PH	50HZ AC380 3PH
EP	EP20P1	10	10	/	89	89	/	9	6	/	/	/
	EP20P2	14	14	/	124	124	/	11	8	/	/	/
	EP20P3	20	20	/	177	177	/	15	11	/	/	/
	EP50P1	35	35	/	310	310	/	11	8	/	/	/
	EP50P2	50	50	/	443	443	/	14	12	/	/	/
	EP100P1	80	80	/	708	708	/	20	16	/	/	/
	EP100P2	100	100	/	885	885	/	27	18	/	/	/
	EP200P1	150	150	/	1328	1328	/	22	8	/	/	/
	EP200P2	200	200	/	1770	1770	/	31	10.5	/	/	/
	EP200P3	250	250	/	2213	2213	/	35	13	/	/	/
	EP200P4	/	300	/	/	2655	/	/	15	/	/	/
	EP200P5	/	400	/	/	3540	/	/	17	/	/	/
	EP500P1	/	300	/	/	2655	/	/	14	/	/	/
	EP500P2	/	400	/	/	3540	/	/	16	/	/	/
	EP500P3	/	500	/	/	4425	/	/	19	/	/	/
	EP500P4	/	650	/	/	5753	/	/	22	/	/	/
	EP500P5	/	800	/	/	7080	/	/	27	/	/	/
EA	EA200P1	/	/	150	/	/	1328	/	/	30	25	30
	EA200P2	/	/	200	/	/	1770	/	/	30	36	36
	EA500P1	/	/	300	/	/	2655	/	/	19	23	23
	EA500P2	/	/	400	/	/	3540	/	/	25	30	30
	EA500P3	/	/	500	/	/	4425	/	/	30	35	35

Note: 1.The motor for EP series is Brushless DC motor and for EA series is AC asynchronous motor.
2.The travel time for 60Hz is 1.2 times faster than 50Hz.



■ EPQ 0~90° ≤5 Sec Quick Open Series General Parameter

Series	Model	0~90°Travel time(S)		Max Torque(N·m)		Max Torque(in-lb)	
		AC/DC24V	AC110V AC220V	AC/DC24V	AC110V AC220V	AC/DC24V	AC110V AC220V
EPQ	EPQ115	≤5	≤5	8	8	71	71
	EPQ215	≤5	≤5	23	23	204	204
	EPQ315	≤5	≤5	50	50	443	443
	EPQ415	≤5	≤5	80	80	708	708
	EPQ425	≤5	≤5	120	150	1062	1328
	EPQ515	/	≤5	/	300	/	2655
	EPQ525	/	≤5	/	400	/	3540
	EPQ535	/	≤5	/	500	/	4425
	EPQ545	/	≤5	/	650	/	5753

