



| Adaptation table of closed-loop motor and driver

Closed loop motor model		Step angle (°)	Static moment (N.m)	Phase current (A)	Motor shaft	Shaft diameter (mm)	Matched driver
Standard series	Brake series						
MP3-42T005	MP3-42TZ005	1.8	0.5	1.68	Flat	5	DP3F1/C-305
MP3-42T008	MP3-42TZ008	1.8	0.8	1.7	Flat	5	
MP3-57T013	MP3-57TZ013	1.8	1.3	4	Flat	8	
MP3-57T013-D6.35	MP3-57TZ013-D6.35	1.8	1.3	4	Flat	6.35	DP3F1/C-705
MP3-57T023	MP3-57TZ023	1.8	2.3	5	Flat	8	
MP3-57T030	MP3-57TZ030	1.8	3	5	Flat	8	
MP3-57T030-4A	MP3-57TZ030-4A	1.8	3	4	Flat	8	
MP3-60T030	MP3-60TZ030	1.8	3	5	Flat	8	
MP3-86T045	MP3-86TZ045	1.8	4.5	6	Flat Key 5*25	14	
MP3-86T080	MP3-86TZ080	1.8	8	6	Flat Key 5*25	14	DP3C-808 DP3F1-805A DP3F1-808A
MP3-86T085	MP3-86TZ085	1.8	8.5	6	Flat Key 5*25	14	
MP3-86T085-D12.7	MP3-86TZ085-D12.7	1.8	8.5	6A	Flat Key5*25	12.7	
MP3-86T100	MP3-86TZ100	1.8	10	6	Flat Key 5*25	14	
MP3-86T120	MP3-86TZ120	1.8	12	6	Flat Key 5*25	14	

| Adaptation table of three-phase open loop motor and driver

Three phase open loop motor model		Step angle (°)	Static moment (N.m)	Phase current (A)	Motor shaft	Shaft diameter (mm)	Matched driver
Standard series	Brake series						
MP3-110H120	MP3-110HZ120	1.2	12	6	Flat Key 6*30	19	DP3L-11022A3
MP3-110H160	MP3-110HZ160	1.2	16	6.4	Flat Key 6*30	19	
MP3-110H200	MP3-110HZ200	1.2	20	6.9	Flat Key 6*30	19	
MP3-110H250	MP3-110HZ250	1.2	25	6	Flat Key6*25	19	
MP3-130H280	MP3-130HZ280	1.2	28	6.9	Flat Key 8*36	24	
MP3-130H350	MP3-130HZ350	1.2	35	6.9	Flat Key 8*36	24	
MP3-130H500	MP3-130HZ500	1.2	50	6.9	Flat Key 8*36	24	

| Adaptation table of two-phase open loop motor and driver

Open loop motor model		Step angle (°)	Static moment (N.m)	Phase current (A)	Motor shaft	Shaft diameter (mm)	Matched driver
Standard series	Brake series						
MP3-20H0028	/	1.8	0.028	0.2	Flat	4	DP3CL-305 DP3L1-224
MP3-20H0048	/	1.8	0.048	0.65	Flat	4	
MP3-28H0085	/	1.8	0.085	0.7	Flat	5	
MP3-28H0115	/	1.8	0.115	1	Flat	5	
MP3-28H017	/	1.8	0.17	1	Flat	5	
MP3-35H017	/	1.8	0.17	1	Flat	5	
MP3-35H026	/	1.8	0.26	1	Flat	5	
MP3-42H002	/	1.8	0.22	1.33	Flat	5	
MP3-42H004	MP3-42HZ004	1.8	0.46	1.7	Flat	5	
MP3-42H005	MP3-42HZ005	1.8	0.5	1.68	Flat	5	
MP3-42H008	MP3-42HZ008	1.8	0.8	1.7	Flat	5	
MP3-57H006	MP3-57HZ006	1.8	0.6	3	Flat	8	
MP3-57H013	MP3-57HZ013	1.8	1.3	4	Flat	8	
MP3-57H013-D6.35	MP3-57HZ013-D6.35	1.8	1.2	4	Flat	6.35	
MP3-57H023	MP3-57HZ023	1.8	2.3	5	Flat	8	DP3L1-565 DP3CL-705
MP3-57H030	MP3-57HZ030	1.8	3	5	Flat	8	
MP3-57H030-4A	MP3-57HZ030-4A	1.8	3	4	Flat	8	
MP3-60H030	MP3-60HZ030	1.8	3	5	Flat	8	
MP3-86H035	MP3-86HZ035	1.8	3.5	4	Flat Key 5*25	14	
MP3-86H035-D12.7	MP3-86HZ035-D12.7	1.8	3.5	4	Flat Key 5*25	12.7	
MP3-86H045	MP3-86HZ045	1.8	4.5	6	Flat Key 5*25	14	DP3L1-808A DP3CL-808 DP3CL-808A
MP3-86H045-D12.7	MP3-86HZ045-D12.7	1.8	4.5	6	Flat Key 5*25	12.7	
MP3-86H080	MP3-86HZ080	1.8	8	5	Flat Key 5*25	14	
MP3-86H080-D12.7	MP3-86HZ080-D12.7	1.8	8	5	Flat Key 5*25	12.7	
MP3-86H085	MP3-86HZ085	1.8	8.5	6	Flat Key 5*25	14	
MP3-86H085-D12.7	MP3-86HZ085-D12.7	1.8	8.5	6	Flat Key 5*25	12.7	
MP3-86H100	MP3-86HZ100	1.8	10	6	Flat Key 5*25	14	
MP3-86H120	MP3-86HZ120	1.8	12	6	Flat Key 5*25	14	