

Model Selection List

Open loop motor model

Open loop motor model		Base number (mm)	Step angle (°)	Holding torque (N.m)	Phase current (A)	Motor shaft	Motor shaft diameter(mm)	Adaptive driver
Standard series	Brake series							
MP3-42H040	/	42	1.8	0.46	1.7	Flat	5	DP3CL-305 DP3L-224
MP3-42H048	/		1.8	0.5	1.68	Flat	5	
MP3-42H060	/		1.8	0.8	1.7	Flat	5	
MP3-57H044	/	57	1.8	0.6	3	Flat	8	DP3CL-705 DP3L-425/565
MP3-57H056	MP3-57HZ056		1.8	1.3	4	Flat	8	
MP3-57H056-D6.35	/		1.8	1.2	4	Flat	6.35	
MP3-57H076	MP3-57HZ076		1.8	2.3	5	Flat	8	
MP3-57H088	MP3-57HZ088		1.8	3	5	Flat	8	
MP3-57H110	/	60	1.8	3	4	Flat	8	DP3CL-808 DP3L-808
MP3-60H088	MP3-60HZ088		1.8	3	5	Flat	8	
MP3-86H065	MP3-86HZ065		1.8	3.5	4	Flat key 5*25	14	
MP3-86H065-D12.7	/		1.8	3.5	4	Flat key 5*25	12.7	
MP3-86H080	MP3-86HZ080		1.8	4.5	6	Flat key 5*25	14	
MP3-86H080-D12.7	/		1.8	4.5	6	Flat key 5*25	12.7	
MP3-86H098	MP3-86HZ098		1.8	8	6	Flat key 5*25	14	
MP3-86H098-D12.7	/		1.8	8	6	Flat key 5*25	12.7	
MP3-86H118	MP3-86HZ118		1.8	8.5	6	Flat key 5*25	14	
MP3-86H118-D12.7	/		1.8	8.5	6	Flat key 5*25	12.7	
MP3-86H150	MP3-86HZ150	86	1.8	12	6	Flat key 5*25	14	DP3L-11022A
MP3-110H150	/		1.8	20	6.5	Flat key 6*35	19	
MP3-110H201	/		1.8	28	6.5	Flat key 6*35	19	

Adaptation table of closed-loop motor and driver

Closed-loop motor model		Base number (mm)	Step angle (°)	Holding torque (N.m)	Phase current (A)	Motor shaft	Motor shaft diameter(mm)	Adaptive driver
Standard series	Brake series							
MP3-42T048	/	42	1.8	0.5	1.68	Flat	5	DP3F/C-305
MP3-42T060	/		1.8	0.8	1.7	Flat	5	
MP3-57T056	/		1.8	1.3	4	Flat	8	
MP3-57T056-D6.35	/	57	1.8	1.3	4	Flat	6.35	DP3F/C-705
MP3-57T076	MP3-57TZ076		1.8	2.3	5	Flat	8	
MP3-57T088	MP3-57TZ088		1.8	3	5	Flat	8	
MP3-57T110	/		1.8	3	4	Flat	8	
MP3-60T088	MP3-60TZ088		60	1.8	3	5	Flat	
MP3-86T080	MP3-86TZ080	86	1.8	4.5	6	Flat key 5*25	14	DP3F/C-808
MP3-86T080-D12.7	/		1.8	4.5	6	Flat key 5*25	12.7	
MP3-86T098	MP3-86TZ098		1.8	8	6	Flat key 5*25	14	
MP3-86T118	MP3-86TZ118		1.8	8.5	6	Flat key 5*25	14	
MP3-86T118-D12.7	/		1.8	8.5	6	Flat key 5*25	12.7	
MP3-86T150	MP3-86TZ150		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		Base number (mm)	Step angle (°)	Holding torque (N.m)	Phase current (A)	Motor shaft	Motor shaft diameter(mm)	Adaptive driver
Standard series	Brake series							
MP3-110H3153	/	110	1.2	12	6	Flat key 6*30	19	DP3L-11022A3
MP3-110H3186	/		1.2	16	6.4	Flat key 6*30	19	
MP3-110H3221	/		1.2	20	6.9	Flat key 6*30	19	
MP3-130H3223	/	130	1.2	28	6.9	Flat key 8*36	24	
MP3-130H3255	/		1.2	35	6.9	Flat key 8*36	24	
MP3-130H3319	/		1.2	50	6.9	Flat key 8*36	24	