

S系列直流无刷减速电机 (200W/400W)

S SERIES GEAR MOTOR (200W/400W)

命名 Name

● 平行轴减速机 Parallel shaft reducer

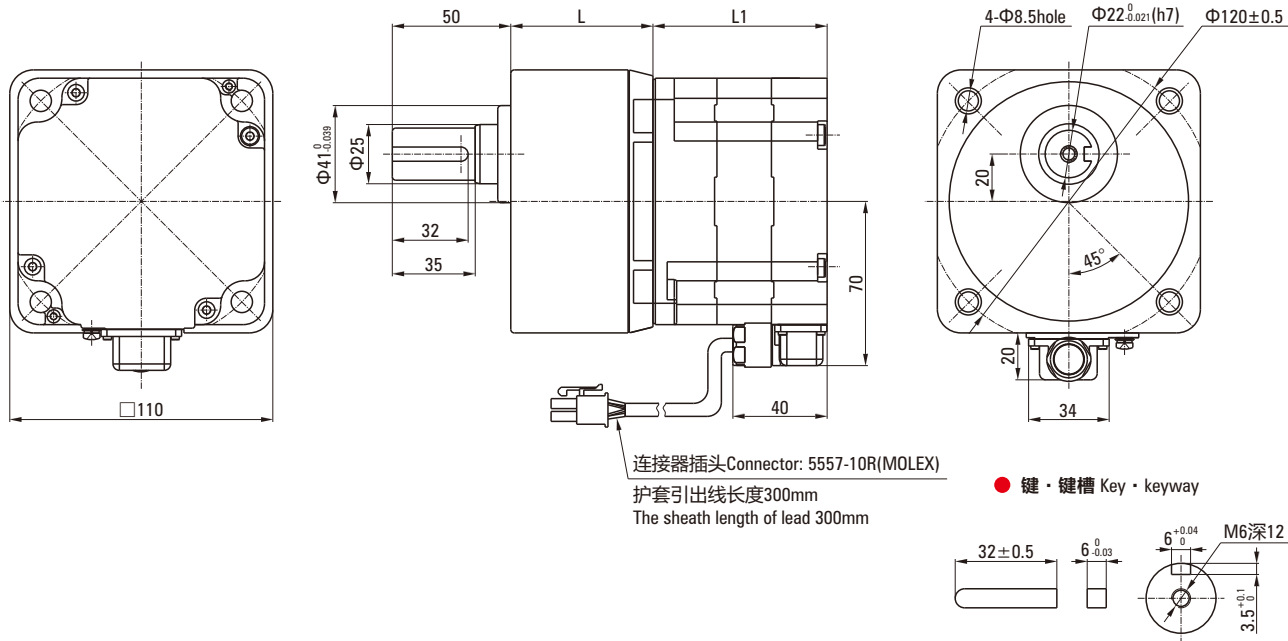
型号 Model number	电机型号 Motor type	减速器型号 Type of reducer	减速比 Ratio	L	L1
M6BLD200-220GV-30S/6GU□V	M6BLD200-220GV-30S	6GU□V	5 ~ 20	60	61.5
			30 ~ 50	72	
			100 ~ 200	86	
M6BLD400-220GV-30S/6GU□V	M6BLD400-220GV-30S	6GU□V	5 ~ 20	60	73.5
			30 ~ 50	72	

容许力矩 Allowable torque

单位 Unit: N·m

输出功率 Output power	电机轴转速 Motor speed	减速比 Ratio							
		5	10	15	20	30	50	100	200
200W	80 ~ 2000RPM	2.9	5.7	8.6	11.5	16.4	27.4	51.6	70.0
	4000RPM	2.2	4.3	6.5	8.60	12.4	20.5	38.9	63.0
400W	80 ~ 3000RPM	5.7	11.4	17.1	22.9	32.8	54.6	-	-
	4000RPM	4.3	8.60	12.9	17.2	24.6	41.1	-	-

外形图 Dimensional drawing



SL系列直流无刷减速电机 (750W)

SL SERIES GEAR MOTOR (750W)

命名 Name

- 平行轴减速机 Parallel shaft reducer

型号 Model number	电机型号 Motor type	减速器型号 Type of reducer	减速比 Ratio	L
M6BLD750-220GSL-30S/6GU□SL	M6BLD750-220GSL-30S	6GU□SL	5 ~ 50	85.8

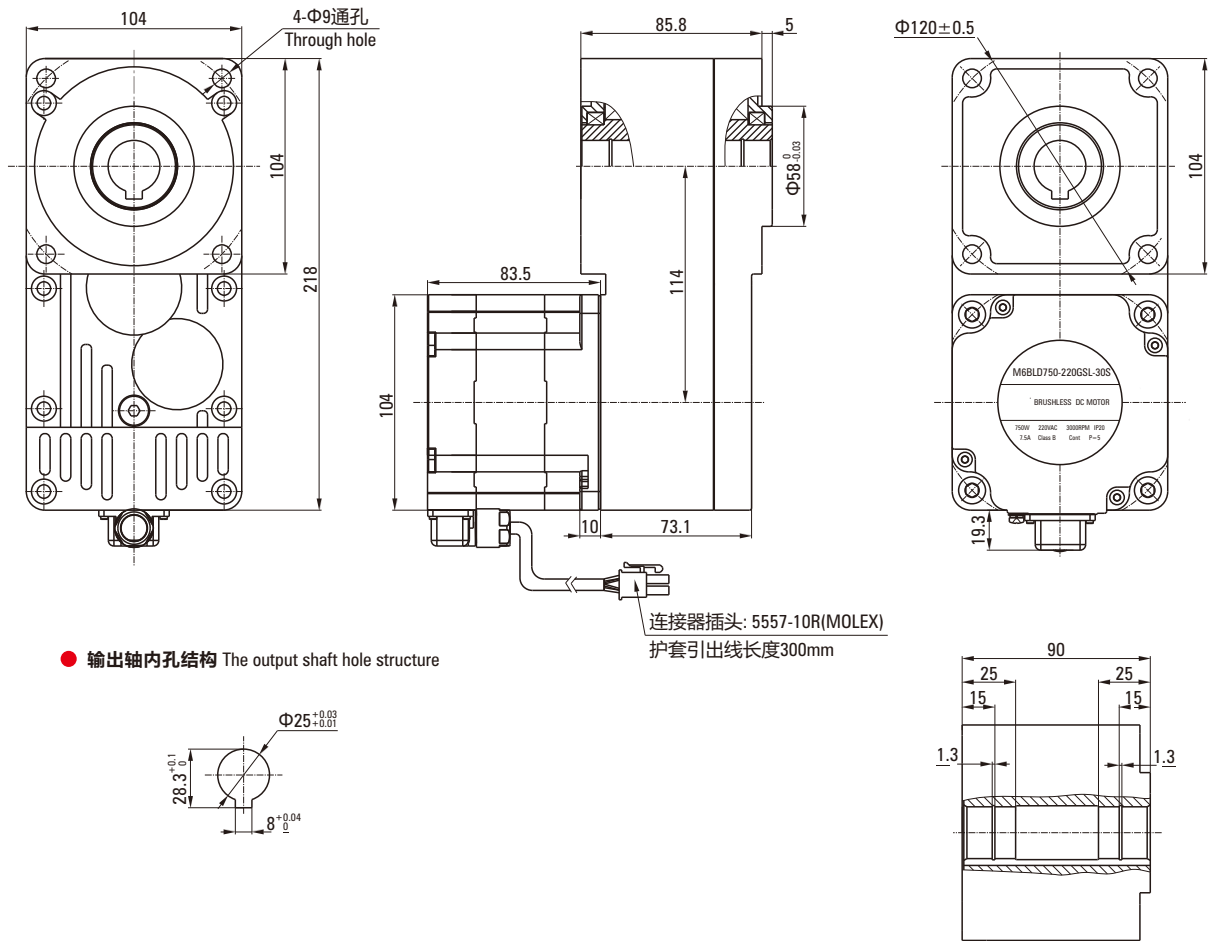
注Note：□——速比数值 Velocity ratio value

容许力矩 Allowable torque

单位 Unit: N·m

输出功率 Output power	电机轴转速 Motor speed	减速比 Ratio	5	7.5	10	15	20	25	30	40	50
750W	80 ~ 2000r/min时		13.07	19.61	26.14	39.21	52.29	65.36	78.43	87.14	87.14
	3000r/min时		8.71	13.07	17.43	26.14	34.86	43.57	52.29	69.72	87.14
	4000r/min时		6.54	9.80	13.07	19.61	26.14	32.68	39.21	52.29	65.36

外形图 Dimensional drawing



- 输出轴内孔结构 The output shaft hole structure