产品型号说明

G：台邦

机座型号
06:60 × 60
07:70 × 70
08:80 × 80
09:90 × 90
10:104 × 104

马达高度
70-70mm
75-75mm
79-79mm
86.5-86.5mm
99.5- 99.5mm
105-105mm
118-118mm
122-122mm
118-118mm
140-140mm
165-165mm
167-167mm
175-175mm

机壳形状
R：同轴型机壳
S：方箱型机壳

其它附件
H：有脚座
B：刹车

马达转速
15-1500
18-1800
22-2200
32-3200

G - DM - 06 - 55 - 70 - 10 - S - P - B - 12 - 18

DM：直流马达

机壳外径
55-55mm
62-62mm
69-69mm
80-80mm
90-90mm
104-104mm

马达功率
10W-400W

马达轴形状
P：圆柱轴
C：齿轮轴
GN 配 GN 减速箱
GU 配 GU 减速箱

电压
12/24
110/220

直流马达参数表

型号	适用减速箱	额定功率 W	电压 V	电流 A	转速 r/min	转矩 mN.m	外壳直径 mm	马达高度	
								06	07
GDM06-55SP GDM06-55SC GDM07-55SP GDM07-55SC	2GN	10	12	1.52	1500	63.63	Φ55	70	
		10	12	1.52	1800	53	Φ55	70	
		10	12	1.52	2200	43.4	Φ55	70	
	光轴	10	12	1.52	3200	29.85	Φ55	70	
	2GN	10	24	0.70	1500	63.63	Φ55	70	
		10	24	0.70	1800	53	Φ55	70	
		10	24	0.70	2200	43.4	Φ55	70	
	光轴	10	24	0.70	3200	29.85	Φ55	70	
	2GN 3GN	15	12	2.30	1500	95.45	Φ55	75	79
		15	12	2.30	1800	79.53	Φ55	75	79
		15	12	2.30	2200	65.1	Φ55	75	79
	光轴	15	12	2.30	3200	44.78	Φ55	75	79
	2GN 3GN	15	24	1.05	1500	95.45	Φ55	75	79
		15	24	1.05	1800	79.53	Φ55	75	79
		15	24	1.05	2200	65.1	Φ55	75	79
	光轴	15	24	1.05	3200	44.78	Φ55	75	79
	2GN 3GN	20	12	3.05	1800	106	Φ55	75	79
		20	12	3.05	2200	86.8	Φ55	75	79
	光轴	20	12	3.05	3200	59.7	Φ55	75	79
	2GN 3GN	20	24	1.40	1800	106	Φ55	75	79
		20	24	1.40	2200	86.8	Φ55	75	79
	光轴	20	24	1.40	3200	59.7	Φ55	75	79
GDM06-62SP GDM06-62SC	2GN	25	12	3.80	1500	159.08	Φ62	86.5	
		25	12	3.80	1800	132.5	Φ62	86.5	
		25	12	3.80	2200	108.5	Φ62	86.5	
	光轴	25	12	3.80	3200	74.6	Φ62	86.5	
	2GN	25	24	1.75	1500	159.08	Φ62	86.5	
		25	24	1.75	1800	132.5	Φ62	86.5	
		25	24	1.75	2200	108.5	Φ62	86.5	
	光轴	25	24	1.75	3200	74.6	Φ62	86.5	
	2GN	30	12	4.50	1500	190.9	Φ62	99.5	
		30	12	4.50	1800	159.08	Φ62	99.5	
		30	12	4.50	2200	130.2	Φ62	99.5	
	光轴	30	12	4.50	3200	89.55	Φ62	99.5	
	2GN	30	24	2.08	1500	190.9	Φ62	99.5	
		30	24	2.08	1800	159.08	Φ62	99.5	
		30	24	2.08	2200	130.2	Φ62	99.5	
	光轴	30	24	2.08	3200	89.55	Φ62	99.5	
	2GN	30	110	0.46	1500	190.9	Φ62	99.5	
		30	110	0.46	1800	159.08	Φ62	99.5	
		30	110	0.46	2200	130.2	Φ62	99.5	
	光轴	30	110	0.46	3200	89.55	Φ62	99.5	
	2GN	30	220	0.23	1500	190.9	Φ62	99.5	
		30	220	0.23	1800	159.08	Φ62	99.5	
		30	220	0.23	2200	130.2	Φ62	99.5	
	光轴	30	220	0.23	3200	89.55	Φ62	99.5	

直流马达参数表

型号	适用减速箱	额定功率 W	电压 V	电流 A	转速 r/min	转矩 mN.m	外壳直径 mm	马达高度	
								07	08
GDM07-69SP GDM07-69SC GDM08-69SP GDM08-69SC	3GN 4GN	25	12	3.8	1500	159.08	Φ69		105
		25	12	3.8	1800	132.5	Φ69		105
		25	12	3.8	2200	108.5	Φ69		105
	光轴	25	12	3.8	3200	74.6	Φ69		105
	3GN 4GN	25	24	1.75	1500	159.08	Φ69		105
		25	24	1.75	1800	132.5	Φ69		105
		25	24	1.75	2200	108.5	Φ69		105
	光轴	25	24	1.75	3200	74.6	Φ69		105
	3GN 4GN	25	110	0.38	1500	159.08	Φ69		105
		25	110	0.38	1800	132.5	Φ69		105
		25	110	0.38	2200	108.5	Φ69		105
	光轴	25	110	0.38	3200	74.6	Φ69		105
	3GN 4GN	25	220	0.19	1500	159.08	Φ69	105	105
		25	220	0.19	1800	132.5	Φ69	105	105
		25	220	0.19	2200	108.5	Φ69	105	105
	光轴	25	220	0.19	3200	74.6	Φ69	105	105
	3GN 4GN	30	12	4.6	1500	190.9	Φ69	105	105
		30	12	4.6	1800	159.08	Φ69	105	105
		30	12	4.6	2200	130.2	Φ69	105	105
	光轴	30	12	4.6	3200	89.55	Φ69	105	105
	3GN 4GN	30	24	2.1	1500	190.9	Φ69	105	105
		30	24	2.1	1800	159.08	Φ69	105	105
		30	24	2.1	2200	130.2	Φ69	105	105
	光轴	30	24	2.1	3200	89.55	Φ69	105	105
	3GN 4GN	30	110	0.45	1500	190.9	Φ69	105	105
		30	110	0.45	1800	159.08	Φ69	105	105
		30	110	0.45	2200	130.2	Φ69	105	105
	光轴	30	110	0.45	3200	89.55	Φ69	105	105
	3GN 4GN	30	220	0.23	1500	190.9	Φ69	105	105
		30	220	0.23	1800	159.08	Φ69	105	105
		30	220	0.23	2200	130.2	Φ69	105	105
	光轴	30	220	0.23	3200	89.55	Φ69	105	105
GDM08-69SP GDM08-69SC	4GN	35	12	5.3	1500	222.7	Φ69	105	
		35	12	5.3	1800	185.5	Φ69	105	
		35	12	5.3	2200	151.9	Φ69	105	
	光轴	35	12	5.3	3200	104.5	Φ69	105	
	4GN	35	24	2.45	1500	222.7	Φ69	105	
		35	24	2.45	1800	185.5	Φ69	105	
		35	24	2.45	2200	151.9	Φ69	105	
	光轴	35	24	2.45	3200	104.5	Φ69	105	
	4GN	35	110	0.55	1500	222.7	Φ69	105	
		35	110	0.55	1800	185.5	Φ69	105	
		35	110	0.55	2200	151.9	Φ69	105	
	光轴	35	110	0.55	3200	104.5	Φ69	105	
	4GN	35	220	0.27	1500	222.7	Φ69	105	
		35	220	0.27	1800	185.5	Φ69	105	
		35	220	0.27	2200	151.9	Φ69	105	
	光轴	35	220	0.27	3200	104.5	Φ69	105	

直流马达参数表

型号	适用减速箱	额定功率 W	电压 V	电流 A	转速 r/min	转矩 mN.m	外壳直径 mm	马达高度	
								08	09
GDM08-69SP GDM08-69SC	4GN	40	12	6.1	1500	254.6	Φ69	105	
		40	12	6.1	1800	212	Φ69	105	
		40	12	6.1	2200	173.6	Φ69	105	
	光轴	40	12	6.1	3200	119.4	Φ69	105	
	4GN	40	24	2.78	1500	254.6	Φ69	105	
		40	24	2.78	1800	212	Φ69	105	
		40	24	2.78	2200	173.6	Φ69	105	
	光轴	40	24	2.78	3200	119.4	Φ69	105	
	4GN	40	110	0.61	1500	254.6	Φ69	105	
		40	110	0.61	1800	212	Φ69	105	
		40	110	0.61	2200	173.6	Φ69	105	
	光轴	40	110	0.61	3200	119.4	Φ69	105	
	4GN	40	220	0.3	1500	254.6	Φ69	105	
		40	220	0.3	1800	212	Φ69	105	
		40	220	0.3	2200	173.6	Φ69	105	
	光轴	40	220	0.3	3200	119.4	Φ69	105	
GDM08-80SP GDM08-80SC GDM09-80SP GDM09-80SC	4GN 5GN	40	12	6.1	1500	254.6	Φ80	118	122
		40	12	6.1	1800	212	Φ80	118	122
		40	12	6.1	2200	173.6	Φ80	118	122
	光轴	40	12	6.1	3200	119.4	Φ80	118	122
	4GN 5GN	40	24	2.78	1500	254.6	Φ80	118	122
		40	24	2.78	1800	212	Φ80	118	122
		40	24	2.78	2200	173.6	Φ80	118	122
	光轴	40	24	2.78	3200	119.4	Φ80	118	122
	4GN 5GN	40	110	0.61	1500	254.6	Φ80	118	122
		40	110	0.61	1800	212	Φ80	118	122
		40	110	0.61	2200	173.6	Φ80	118	122
	光轴	40	110	0.61	3200	119.4	Φ80	118	122
	4GN 5GN	40	220	0.3	1500	254.6	Φ80	118	122
		40	220	0.3	1800	212	Φ80	118	122
		40	220	0.3	2200	173.6	Φ80	118	122
	光轴	40	220	0.3	3200	119.4	Φ80	118	122
	4GN 5GN	60	12	9.1	1500	382	Φ80	118	122
		60	12	9.1	1800	318.5	Φ80	118	122
		60	12	9.1	2200	260.5	Φ80	118	122
	光轴	60	12	9.1	3200	179.1	Φ80	118	122
	4GN 5GN	60	24	4.2	1500	382	Φ80	118	122
		60	24	4.2	1800	318.5	Φ80	118	122
		60	24	4.2	2200	260.5	Φ80	118	122
	光轴	60	24	4.2	3200	179.1	Φ80	118	122
	4GN 5GN	60	110	0.91	1500	382	Φ80	118	122
		60	110	0.91	1800	318.5	Φ80	118	122
		60	110	0.91	2200	260.5	Φ80	118	122
	光轴	60	110	0.91	3200	179.1	Φ80	118	122
	4GN 5GN	60	220	0.45	1500	382	Φ80	118	122
		60	220	0.45	1800	318.5	Φ80	118	122
		60	220	0.45	2200	260.5	Φ80	118	122
	光轴	60	220	0.45	3200	179.1	Φ80	118	122

直流马达参数表

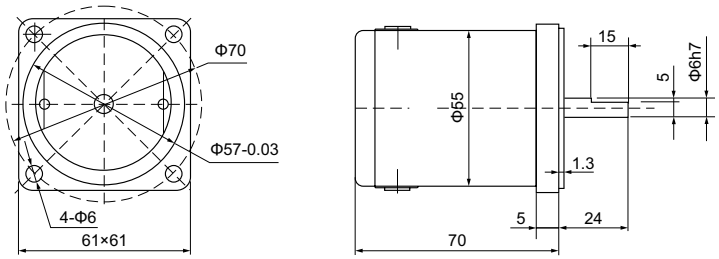
型号	适用减速箱	额定功率 W	电压 V	电流 A	转速 r/min	转矩 mN.m	外壳直径 mm	马达高度	
								08	09
GDM09-90SP GDM09-90SC	5GN 5GU	90	12	12.5	1500	573	Φ90	140	
		90	12	12.5	1800	477.5	Φ90	140	
		90	12	12.5	2200	39.7	Φ90	140	
	光轴	90	12	12.5	3200	268.65	Φ90	140	
	5GN 5GU	90	24	5.78	1500	573	Φ90	140	
		90	24	5.78	1800	477.5	Φ90	140	
		90	24	5.78	2200	39.7	Φ90	140	
	光轴	90	24	5.78	3200	268.65	Φ90	140	
	5GN 5GU	90	110	1.25	1500	573	Φ90	140	
		90	110	1.25	1800	477.5	Φ90	140	
		90	110	1.25	2200	39.7	Φ90	140	
	光轴	90	110	1.25	3200	268.65	Φ90	140	
	5GN 5GU	90	220	0.63	1500	573	Φ90	140	
		90	220	0.63	1800	477.5	Φ90	140	
		90	220	0.63	2200	39.7	Φ90	140	
	光轴	90	220	0.63	3200	268.65	Φ90	140	
	5GN 5GU	120	24	7.75	1500	764	Φ90	140	
		120	24	7.75	1800	636.6	Φ90	140	
		120	24	7.75	2200	521	Φ90	140	
	光轴	120	24	7.75	3200	358.2	Φ90	140	
	5GN 5GU	120	110	1.55	1500	764	Φ90	140	
		120	110	1.55	1800	636.6	Φ90	140	
		120	110	1.55	2200	521	Φ90	140	
	光轴	120	110	1.55	3200	358.2	Φ90	140	
	5GN 5GU	120	220	0.78	1500	764	Φ90		140
		120	220	0.78	1800	636.6	Φ90		140
		120	220	0.78	2200	521	Φ90		140
	光轴	120	220	0.78	3200	358.2	Φ90		140
GDM09-90SP GDM09-90SC GDM10-90SP GDM10-90SC	5GU 6GU	120	12	15.38	1500	764	Φ90	165	167
		120	12	15.38	1800	636.6	Φ90	165	167
		120	12	15.38	2200	521	Φ90	165	167
	光轴	120	12	15.38	3200	358.2	Φ90	165	167
	5GU 6GU	150	24	9.2	1500	955	Φ90	165	167
		150	24	9.2	1800	795.8	Φ90	165	167
		150	24	9.2	2200	651.5	Φ90	165	167
	光轴	150	24	9.2	3200	447.75	Φ90	165	167
	5GU 6GU	150	110	1.95	1500	955	Φ90	165	167
		150	110	1.95	1800	795.8	Φ90	165	167
		150	110	1.95	2200	651.5	Φ90	165	167
	光轴	150	110	1.95	3200	447.75	Φ90	165	167
	5GU 6GU	150	220	1.0	1500	955	Φ90	165	167
		150	220	1.0	1800	795.8	Φ90	165	167
		150	220	1.0	2200	651.5	Φ90	165	167
	光轴	150	220	1.0	3200	447.75	Φ90	165	167
	6GU	180	24	11.5	1500	1146	Φ90	165	167
		180	24	11.5	1800	955	Φ90	165	167
		180	24	11.5	2200	781.5	Φ90	165	167
	光轴	180	24	11.5	3200	537.3	Φ90	165	167
	6GU	180	110	2.35	1500	1146	Φ90	165	167
		180	110	2.35	1800	955	Φ90	165	167
		180	110	2.35	2200	781.5	Φ90	165	167
	光轴	180	110	2.35	3200	537.3	Φ90	165	167
	6GU	180	220	1.18	1500	1146	Φ90	165	167
		180	220	1.18	1800	955	Φ90	165	167
		180	220	1.18	2200	781.5	Φ90	165	167
	光轴	180	220	1.18	3200	537.3	Φ90	165	167

直流马达参数表

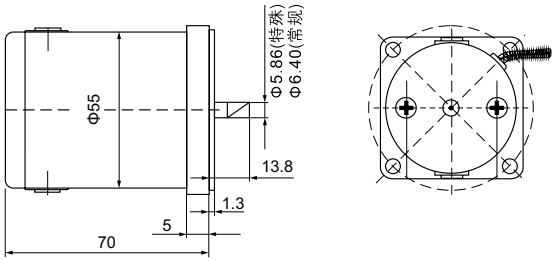
型号	适用减速箱	额定功率 W	电压 V	电流 A	转速 r/min	转矩 mN.m	外壳直径 mm	马达高度	
								09	10
GDM10-100SP GDM10-100SC	6GU	200	24	12.85	1500	1273.5	Φ104		175
		200	24	12.85	1800	1061	Φ104		175
		200	24	12.85	2200	868.3	Φ104		175
	光轴	200	24	12.85	3200	597	Φ104		175
	6GU	200	110	2.6	1500	1273.5	Φ104		175
		200	110	2.6	1800	1061	Φ104		175
		200	110	2.6	2200	868.3	Φ104		175
	光轴	200	110	2.6	3200	597	Φ104		175
	6GU	200	220	1.3	1500	1273.5	Φ104		175
		200	220	1.3	1800	1061	Φ104		175
		200	220	1.3	2200	868.3	Φ104		175
	光轴	200	220	1.3	3200	597	Φ104		175
	6GU	250	24	16.05	1500	1591.7	Φ104		175
		250	24	16.05	1800	1326.25	Φ104		175
		250	24	16.05	2200	1085.3	Φ104		175
	光轴	250	24	16.05	3200	746.2	Φ104		175
	6GU	250	110	3.25	1500	1591.7	Φ104		175
		250	110	3.25	1800	1326.25	Φ104		175
		250	110	3.25	2200	1085.3	Φ104		175
	光轴	250	110	3.25	3200	746.2	Φ104		175
	6GU	250	220	1.6	1500	1591.7	Φ104		175
		250	220	1.6	1800	1326.25	Φ104		175
		250	220	1.6	2200	1085.3	Φ104		175
	光轴	250	220	1.6	3200	746.2	Φ104		175
	6GU	300	110	4.2	1500	1910	Φ104		175
		300	110	4.2	1800	1591.5	Φ104		175
		300	110	4.2	2200	1302.5	Φ104		175
	光轴	300	110	4.2	3200	895.5	Φ104		175
		300	220	2.1	1500	1910	Φ104		175
		300	220	2.1	1800	1591.5	Φ104		175
		300	220	2.1	2200	1302.5	Φ104		175
		300	220	2.1	3200	895.5	Φ104		175
		350	110	4.6	1800	1856.75	Φ104		175
		350	110	4.6	2200	1519.16	Φ104		175
		350	100	4.6	3200	1044.42	Φ104		175
		350	220	2.3	1800	1856.75	Φ104		175
		350	220	2.3	2200	1519.16	Φ104		175
		350	220	2.3	3200	1044.42	Φ104		175
		400	110	5.2	1800	2122	Φ104		175
		400	110	5.2	2200	1736	Φ104		175
		400	100	5.2	3200	1194	Φ104		175
		400	220	2.6	1800	2122	Φ104		175
		400	220	2.6	2200	1736	Φ104		175
		400	220	2.6	3200	1194	Φ104		175

型号：GDM06-55/70SP/SC

SP

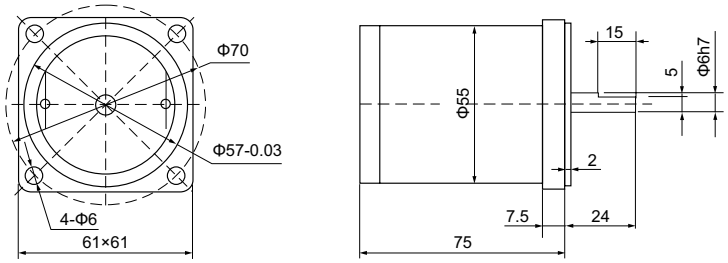


SC

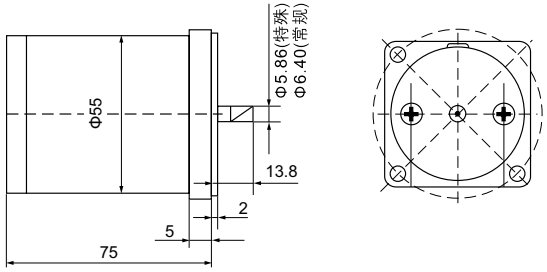


型号：GDM06-55/75SP/SC

SP

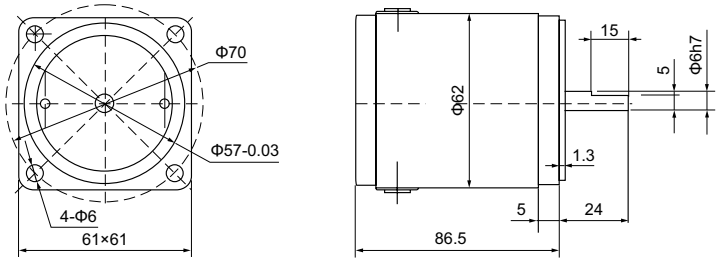


SC

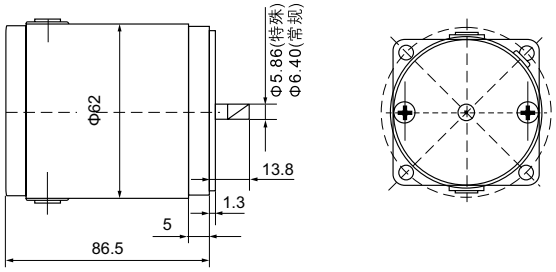


型号：GDM06-62/86.5SP/SC

SP

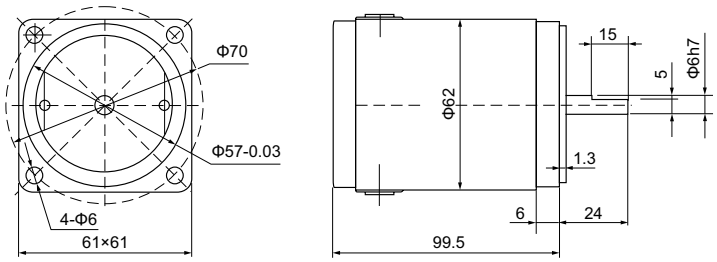


SC

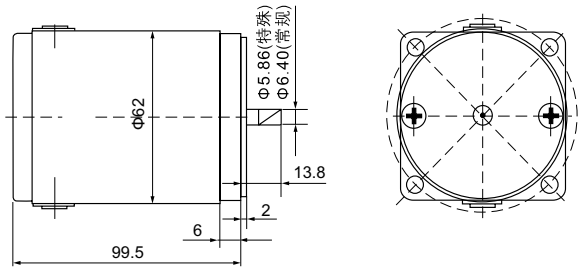


型号：GDM06-62/99.5SP/SC

SP

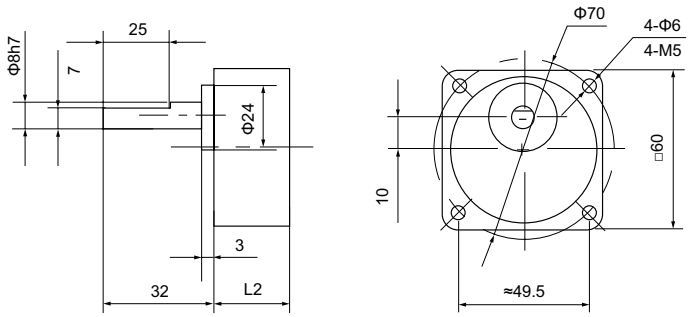


SC

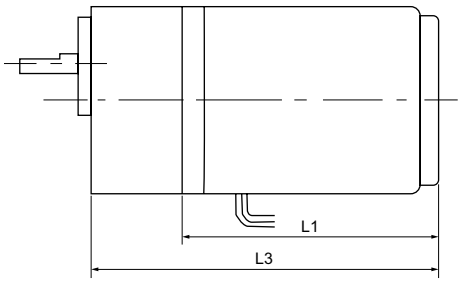


齿轮减速器 Gear Head

GN 型

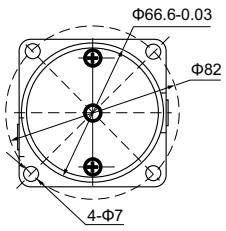


齿轮减速马达 Gear Motor

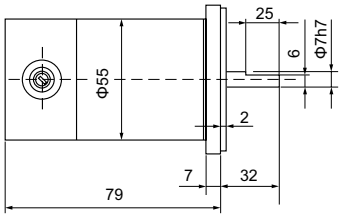


型号	减速比 Reduction Ratio	L1 mm	L2 mm	L3 mm
GDM06-55/70SC	1:3~1:20	70	32	102
GDM06-55/75SC		75		107
GDM06-62/86.5SC		86.5		118.5
GDM06-62/99.5SC		99.5		131.5
GDM06-55/70SC	1:25~1:300	70	40	110
GDM06-55/75SC		75		115
GDM06-62/86.5SC		86.5		126.5
GDM06-62/99.5SC		99.5		139.5

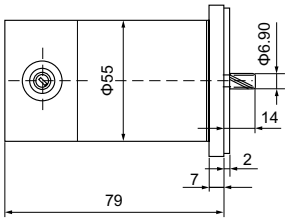
型号：GDM07-55/79SP/SC

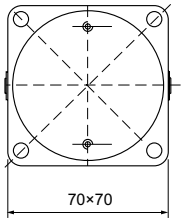


SP

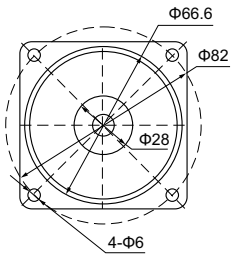


SC

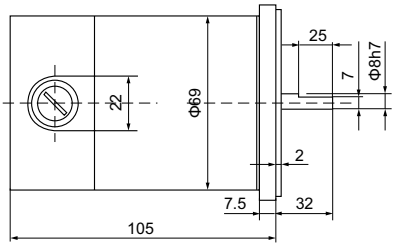




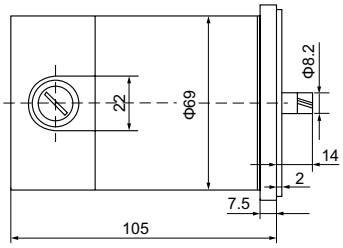
型号：GDM07-69/105SP/SC

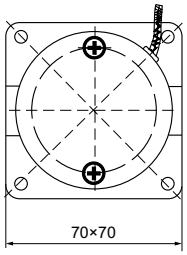


SP

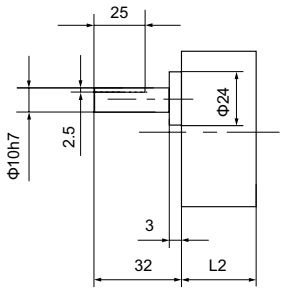


SC

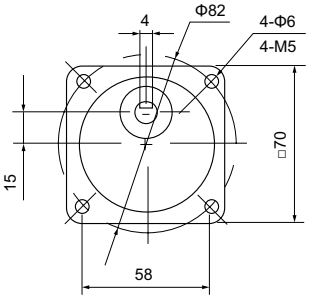




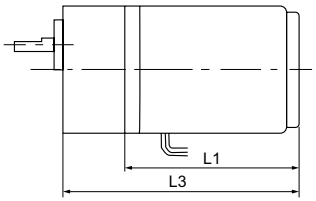
齿轮减速器 Gear Head



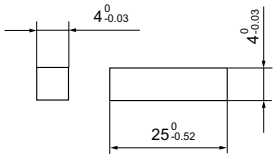
GN 型



齿轮减速马达 Gear Motor

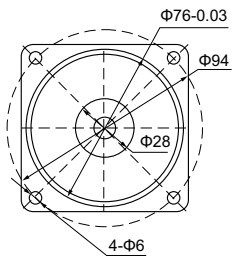


键 KEY

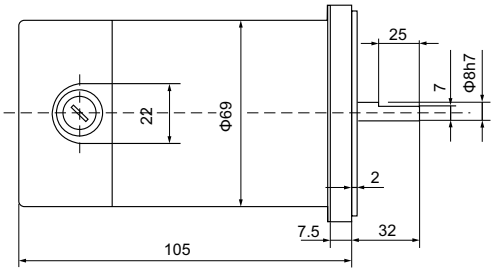


型号	减速比 Reduction Ratio	L1 mm	L2 mm	L3 mm
GDM07-55/79SC	1:3~1:20	79	32	111
GDM07-69/105SC		105		137
GDM07-55/79SC	1:25~1:300	79	42	121
GDM07-69/105SC		105		147

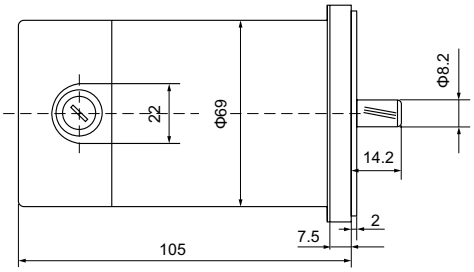
型号：GDM08-69/105SP/SC



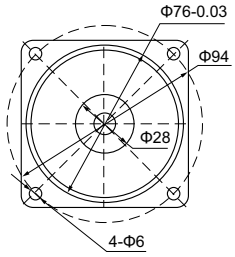
SP



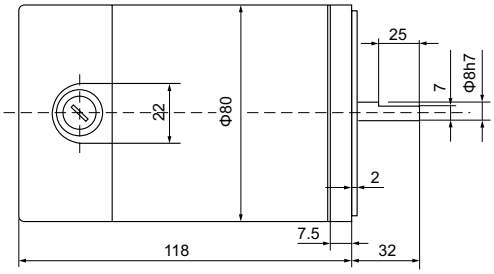
SC



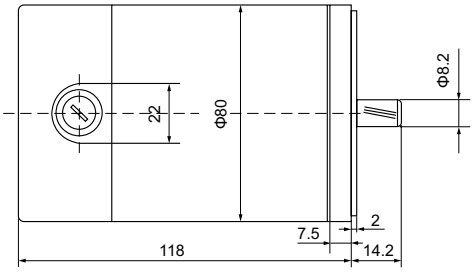
型号：GDM08-80/118SP/SC



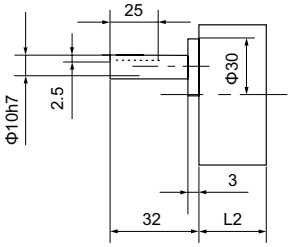
SP



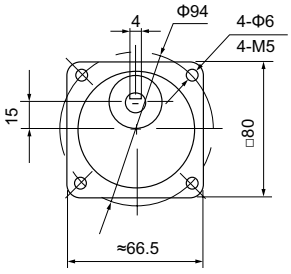
SC



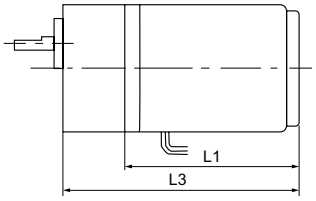
齿轮减速器 Gear Head



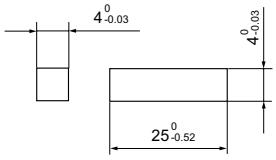
GN 型



齿轮减速马达 Gear Motor

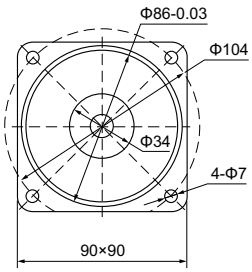


键 KEY

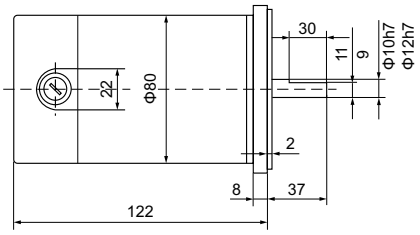


型号	减速比 Reduction Ratio	L1 mm	L2 mm	L3 mm
GDM08-69/105SC	1:3~1:20	105	32	137
GDM08-80/118SC		118		150
GDM08-69/105SC	1:25~1:300	105	44	149
GDM08-80/118SC		118		162

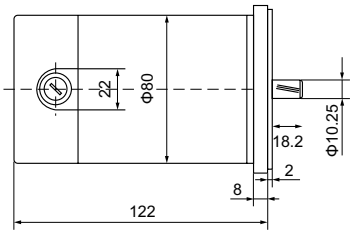
型号：GDM09-80/122SP/SC



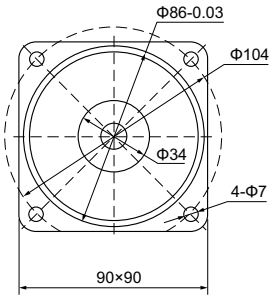
SP



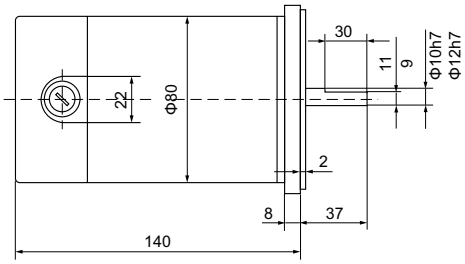
SC



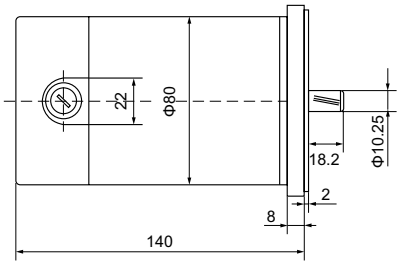
型号：GDM09-80/140SP/SC



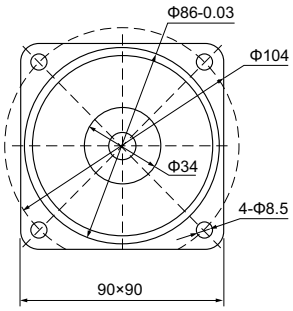
SP



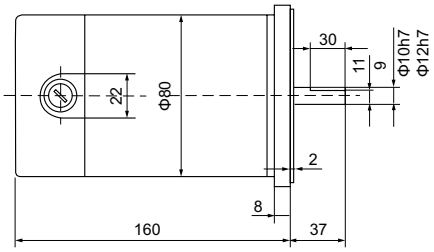
SC



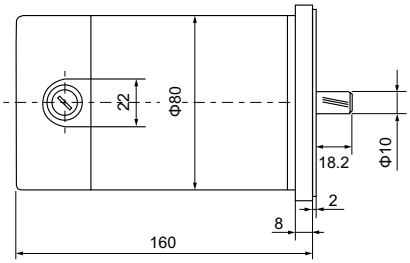
型号：GDM09-80/160SP/SC



SP

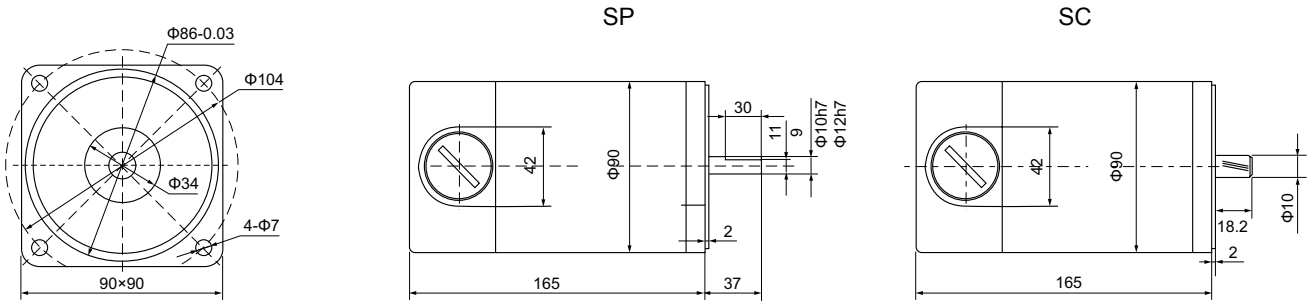


SC

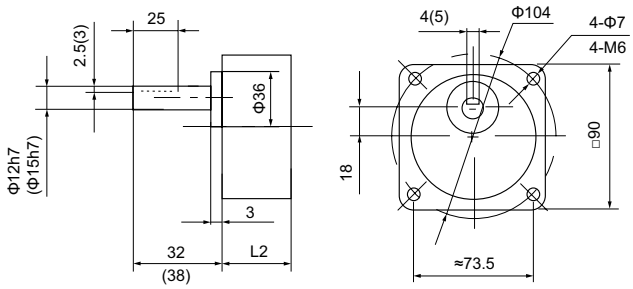


90

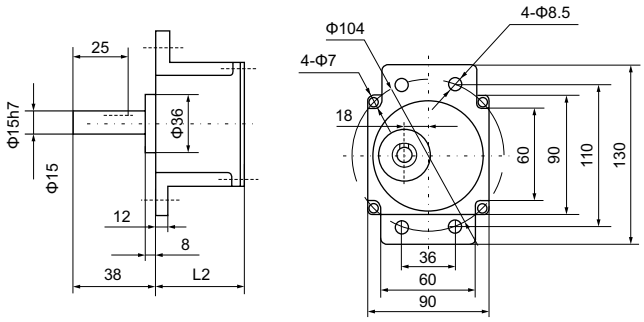
型号：GDM09-80/165SP/SC



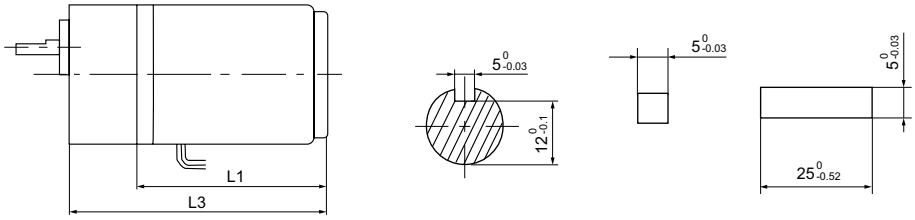
齿轮减速器 Gear Head　　GN 型



齿轮减速器 Gear Head　　GU 型



齿轮减速马达 Gear Motor

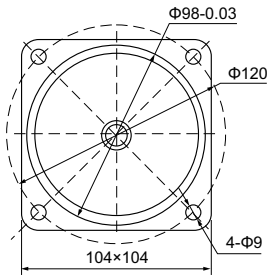


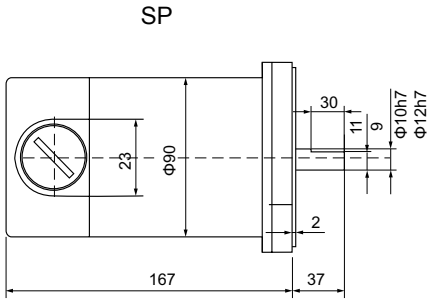
型号	减速比 Reduction Ratio	L1 mm	L2 mm	L3 mm
GDM09-80/112SC	1:3~1:20	122	43	165
GDM09-80/140SC		140		183
GDM09-80/160SC	1:3~1:20	160	65	225
GDM09-80/165SC		165		230
GDM09-80/112SC	1:25~1:300	122	60	182
GDM09-80/140SC		140		200
GDM09-80/160SC	1:25~1:300	160	65	225
GDM09-80/165SC		165		230

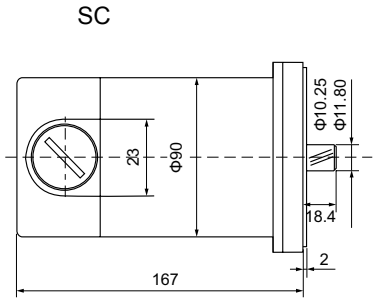
90

90

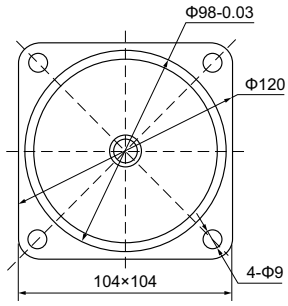
型号：GDM10-90/167SP/SC

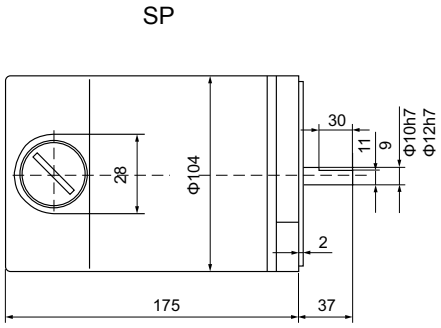


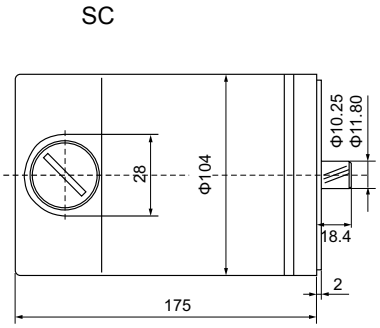




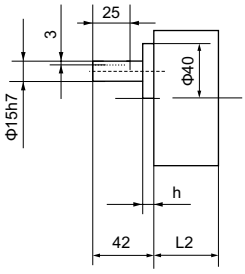
型号：GDM10-104/175SP/SC

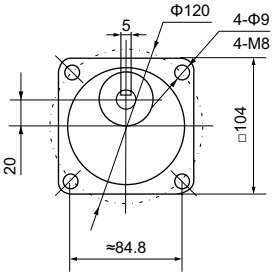




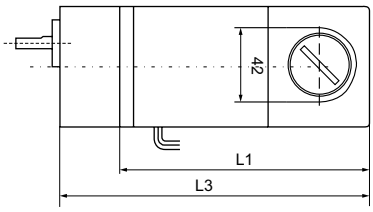


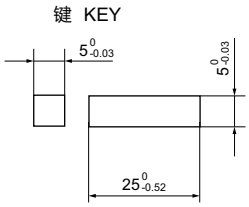
齿轮减速器 Gear Head





齿轮减速马达 Gear Motor





型号	减速比 Reduction Ratio	L1 mm	L2 mm	L3 mm
GDM10-90/167SC	1:3~1:20	167	65	232
GDM10-104/175SC		175		240
GDM10-90/167SC	1:25~1:300	167	65	232
GDM10-104/175SC		175		240