

60CJB150K/52ZY95

允许转矩范围:1.5N.m~15N.m
Permissible Load Range: 1.5N.m~15N.m

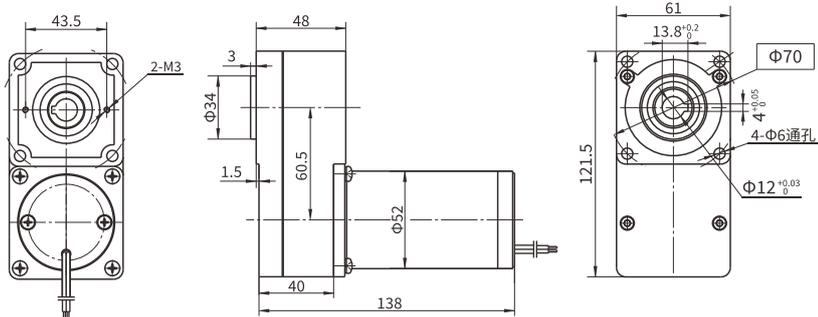
产品特点 and 用途

Description of The Product

- 60mm 的一体式齿轮减速器, 允许负载 15.0N.m, 合金结构钢齿轮, 全部滚动轴承的配置。
- 60mm integrated gearbox, with rated torque up to 15.0 N.m, alloy constructional steel gears, all equipped with ball bearings.

外形和安装尺寸

Dimensions



电动机主要技术参数

Motor Technical Data

电机型号 Type	额定电压 Rated Voltage VDC	空载转速 No-load Speed r/min	空载电流 No-load Current A	额定转速 Rated Speed r/min	额定转矩 Rated Torque mN.m	输出功率 Output Power W	额定电流 Rated Current A	堵转力矩 Stall Torque N.m	堵转电流 Stall current A
52ZY95-2420	24	2000	0.2	1600	80	15	1.2	0.40	4.2
52ZY95-2430	24	3000	0.3	2400	100	25	1.8	0.41	6.0

齿轮减速电机主要技术参数

Gear Motor Technical Data

配置52ZY95-2420直流电机(52ZY95-2420 DC Motor)

减速比 Reduction ratio	5	10	15	20	30	50	100	150	200
减速级数 Number of gear trains	3	3	3	3	3	3	3	3	3
空载速度 No-load speed r/min	400	200	133	100	67	40	20	13	10
额定转速 Rated speed r/min	320	160	106	80	53	32	16	10.6	8
额定转矩 Rated torque N.m	0.29	0.58	0.87	1.2	1.7	2.9	5.8	8.7	11.7
最大瞬间允许负载 Max. permissible load in a short time N.m	5	5	5	15	15	15	30	30	30

配置52ZY95-2430直流电机(52ZY95-2430 DC Motor)

减速比 Reduction ratio	5	10	15	20	30	50	100	150	200
减速级数 Number of gear trains	3	3	3	3	3	3	3	3	3
空载速度 No-load speed r/min	600	300	200	150	100	60	30	20	15
额定转速 Rated speed r/min	480	240	160	120	80	48	24	16	12
额定转矩 Rated torque N.m	0.36	0.73	1.1	1.5	2.2	3.6	7.3	11	14.6
最大瞬间允许负载 Max. permissible load in a short time N.m	5	5	15	15	15	30	30	30	30

电动机特性图

Motor Characteristic Figure

