

400W

☐ **90mm**



型号Model	电压 Voltage V	额定功率 Rated Power W	空载参数No-load Parameters		负载参数Load Parameters			电机寿命 Motor Life H	电机重量 Motor Weight kg
			转速Speed RPM	电流Current A	转速Speed RPM	力矩Torque N.m	电流Current A		
ZSBLD400-36□	36	400	3600	MAX 1.5	3000	1.27	14.0	>5000	2.2
ZSBLD400-48□	48	400	3500	MAX 1.2	3000	1.27	10.5	>5000	2.2
ZSBLD400-72□	72	400	3400	MAX 0.8	3000	1.27	7.0	>5000	2.2

- Motor voltage, power and speed will be customized according to his requestment under the allowed circumstance of adoptable dimension.

●电动机 MOTOR

机型 Type	型号 Model	
	齿轮轴型 Pinion Shaft	圆轴型 Round Shaft
导线型 Lead Wire	Z5BLD400-36GU	Z5BLD400-36A
Type	Z5BLD400-48GU	Z5BLD400-48A
	Z5BLD400-72GU	Z5BLD400-72A

● 平行轴减速器(另售) PARALLEL SHAFT GEARHEAD (SOLD SEPARATELY)

减速器种类 Gearhead Type	减速器型号 Gearhead Model	减速比 Gear Ratio
长寿命·低噪音 Long Life·Low Noise	5GU□(K)	3、3.6、5、6、7.5、9、 12.5、15、18、25、30、 36、50、60、75、90、 100、120、150、180、200
	5GU10XK (中间减速器Mid-gearbox)	

减速器型号的□中为减速比的数值 Enter the gear ratio in the box (□) within the model name

■ 装有减速器时的容许转矩

Allowable torque when being with gearhead

- 减速器·中间减速器另售
- 减速器型号的□中为减速比的数值。
-  色表示与电动机同一方向运转，其他则为相反方向。
- 转速是以电动机的额定转速为基准除以减速比而算出来的数值。实际转速将随负载大小变化而比所示数值减少2%~20%左右。
- 希望以大于下表的减速比进行进一步减速时，可在电动机与减速器之间安装减速比为10的中间减速器。这时的容许转矩为20Nm
- Gearhead and mid-gearbox can be sold separately.
- Enter the gear ratio in the box (□) within the model name.
-  Indicates the same rotating direction of the motor while the others rotate in the opposite direction.
- The speed is calculated by dividing the motor's synchronous speed by the gear ratio. The actual speed is 2%~20% less than the displayed value, depending on the size of the load.
- To reduce the speed beyond the gear ratio in the table, attach a mid-gearbox (gear ratio: 10) between the gearhead and motor. In that case, the permissible torque is 20N.m.

容许力矩单位 Allowance Torque Unit: 上段 Upside (N.m) / 下段 Belowside (kgf.cm)

[illegible]

- 容许悬挂负载·容许轴向负载
Permissible Overhung load and thrust load
电动机(圆轴型)→42页 Motor (Round Shaft) →P42
减速器→42页 Gearhead→P42

- 减速器的容许负载惯性惯量J
Permissible load inertia J for gearhead
→ 42页 → P42

■外形圖(單位 mm) Dimensions(Unit mm)

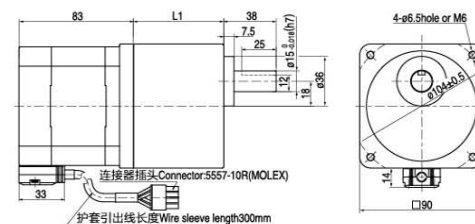
减速器附有安装用螺丝 Mounting screws are included with gearhead.

电动机型号 Motor Model	减速器型号 Gearhead type	速比 Gear Ratio	L尺寸 Dimension
Z5BLD400-36GU	5GU□K(B)	3~200	65.5
Z5BLD400-48GU			
Z5BLD400-72GU			

- 减速器型号的□中为减速比的数值
- Enter the gear ratio in the box (□) within the model name

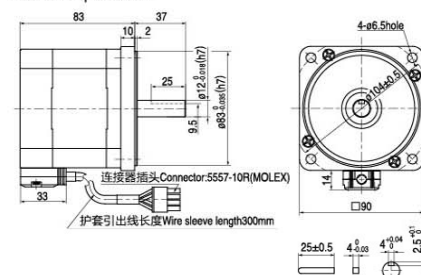
- 导线型 Lead wiring Type

重量 Weight: 电动机 Motor: 2.2kg 减速器 Gearhead 1.5kg



- 圆轴型的转轴部分 Shaft Section of Round Shaft Type

除重量及轴部外,电动机外形与齿轴型相同
Excluding weight and the shaft section Motor shape are the same as those of the pinion shaft



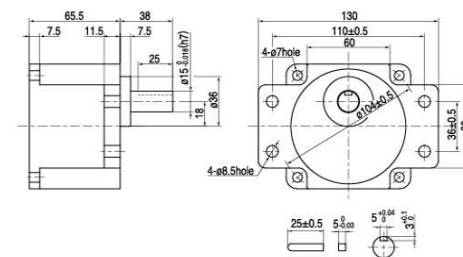
- 接线插孔对应信号说明
Wire plughole corresp-onding signal explanation



plughole	1	2	3	
signal	U	W	Hv	H
plughole	5	6	7	
signal	V	GND	Hw	V

- ### ●凸缘安装型减速器Flange Mounting Reducer

可安装在GU齿轮轴型上 Can be Mounted on GU Type gear shaft 5GU□K
重量 Weight: 1.5kg



- **中间减速器** Mid-gearbox

可安装在GU齿轮轴型上
Can be connected to GU pinion Shaft type 5GU10XK
重量 Weight: 0.65kg

