

● 特点与用途

Characteristic and use

HG系列减速机采用了准双曲面齿轮设计，性能上兼有蜗轮蜗杆齿轮的低噪音和伞齿轮的高效率特点：

● 高效节能

双曲面齿轮的滑动摩擦较小效率高达98%，HG系列减速机效率比蜗轮减速机提高15%~40%左右。

● 体积小巧

准双曲面齿轮中心距比蜗轮副中心距离缩小30%，HG系列减速机体积趋于小型化。

● 低噪音

伞齿轮的啮合一般 < 2 齿，而准双曲面齿轮拥有 > 2.5 齿的啮合，其运转噪音比伞齿轮更低。

● 高强度、长寿命

准双曲面由特殊钢材经过先进的加工工艺、渗碳硬化工艺，其强度、寿命远远高出蜗轮减速机；HG系列齿轮减速机在设计时采用高强度的箱体设计、增大齿轴轴径、选用承载能力更强的高精度轴承，适用于对扭矩要求更加苛刻的工作场所。

● 安装方便

不受输出轴方向限制，同时提供空心轴系列产品，让用户选用、安装更加灵活方便。

适于精密的输送、提升、印刷、包装、医疗、食品、电子等自动和半自动设备中作传动之用。也非常适合作为影视设备、舞台灯光、健身器械等设施中的配套装置。



HG minitype gear motor series used hypoid gear design, performance, both worm gear and bevel gear with low noise characteristics of high efficiency:

1. **Energy efficient** Hypoid gear smaller sliding friction gear efficiency up to 98%, HG series worm gear reducer efficiency ratio increased by 15% ~ 40%.

2. **Compact** Hypoid gear center distance from the center than the worm gear reduced 30%, HG series reducer sizes become smaller.

3. **Low noise** Bevel gear meshing generally < 2 teeth, and hypoid gears have > 2.5 teeth meshing, the operating noise lower than the bevel gear.

4. **High strength, long life** Hypoid gear been advanced by the special steel processing technology, carburizing hardening process, its strength, life is far higher than the worm gear; HG series gear reducer used in the design of high-strength box design, increasing the gear shaft axis Drive, choose high-precision bearing load capacity, torque requirements applicable to the more demanding workplace.

5. **Easy installation** From the output axis limits, while providing the hollow shaft products, allows users to select, install more flexible and convenient.

They apply to transmission of auto-and semi-auto-equipments use as precision transport, lift, print, pack, medicine, food, electron and so forth. They also apply very much to supporting devices such as movie and TV equipments, stage lighting and body - building apparatus etc.

● 减速电机一般通用参数

General parameter for gear motor

- | | |
|--|--|
| <ul style="list-style-type: none"> ● 通用技术条件
绝缘电阻值：常态下$\geq 20M\Omega$
绝缘强度：1500V/1min无击穿或闪络现象
温升极限值：75K
电机用导线：CQC认证、600V ● 基本工况
工作制：连续（SI）
冷却方式：IC40 ● 基本环境条件
温度：-10~+40℃
相对湿度：15%~90% | <ul style="list-style-type: none"> ● General technical condition
insulation resistance: $\geq 20M\Omega$ (normality)
insulation strength: 1500V/1min (no breakdown or flashover)
limit of tem rise: 75K
wire for motor: CQC、600V ● Basic work condition
work system: continuous(si)
way of cooling: IC 40 ● Basic environment condition
temperature: -10~+40℃
relative humidity: 15%~90% |
|--|--|

● 注意事项

Attention items

- 在齿轮出轴上安装联轴器、皮带轮等传动机构时，不可直接在出轴上以工具敲击安装，否则会造成减速器内部的损伤；
- 与其它机器连接时，请先确认好旋转方向。弄错方向的话，会致伤，损坏装置。
- 请不要在接线盒盖打开的状态下运转电机。
- 不要让制动器附着上水或油脂类，否则有可能因制动器故障造成失控落下事故的危险。
- Installed in the gear out of the shaft couplings, pulleys and other transmission institutions, not directly knock on the output shaft to install, otherwise it will cause internal damage reducer.
- Connection with other machines, make sure a good rotation. Wrong direction, will be injured, damage the device.
- Please do not open the terminal box cover of the operating motor.
- Do not let brake attached to the water or oils, otherwise risk falling out of control due to brake failure caused the accident risk.



● HG系列减速机型号含义

Type meaning of the HG gear motor series

HG F - 18 R - 15 - T 90 B - [M]

标准型/缩框型区分标识: 无M表示标准型; 标M表示缩框型
none: standard type; with M: mini type

电机附件: 字母可组合使用, K表示带接线盒, B表示带制动器, T表示带调速, F表示带风叶

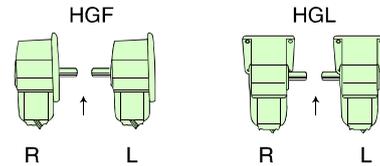
Accessories: K with terminal box; B with brake; T with speed regulation; F with fan

电机功率: 90表示最大输出功率90W;
Motor power: 90 output power 90W max.

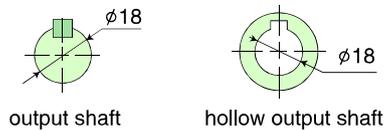
电机相数: T表示三相电机 S表示单相电机;
Motor Phase: T 3- Phase S 1- Phase

减速比: 15表示减速比15;
Ratio: 15 ratio 1:15

出轴方向(电机向减速机方向看): R右出轴 L左出轴 D左右出轴 N空心轴
Shaft direction: R right output shaft; L left output shaft; D right and left output shafts; N hollow output shaft



轴径或孔径: 18表示输出轴(孔)径为18mm
Output shaft: 18 (hollow) output shaft diameter is 18mm



安装方式: F 法兰型 L 地脚安装 F2 双法兰型
Installation: F Flange type; L undersurface type; F2 double flange type



减速机类型: HG 表示直交轴准双曲面齿轮减速电机
Reducer type: HG hypoid gear motor

15/25W



● 电机特性

List of motor characteristics

减速机型号 Model	输出功率 Output Power W	电源相数 Phase	电源电压 Voltage V	频率 Frequency Hz	电流 Current A	电容容量/耐压 Capacity/Ve μ F/VAC
F R K HG L - \odot L - \square -S15 B F2 D T N F	15	单相 1-phase	220	50	0.15	1.2/450
				60	0.18	1.5/450
			110	50	0.33	5/250
				60	0.38	6/250
F R K HG L - \odot L - \square -T15 B F2 D T N F	15	三相 3-phase	380	50	0.06	—
				60	0.055	—
			220	50	0.1	—
				60	0.1	—
F R K HG L - \odot L - \square -S25 B F2 D T N F	25	单相 1-phase	220	50	0.22	1.5/450
				60	0.26	2/450
			110	50	0.48	6/250
				60	0.56	8/250
F R K HG L - \odot L - \square -T25 B F2 D T N F	25	三相 3-phase	380	50	0.14	—
				60	0.12	—
			220	50	0.24	—
				60	0.22	—

- 电机额定转速、额定电流允许在 $\pm 5\%$ 范围内变动。
- Permissible change in rated speed and rated current of the motor is within the range of $\pm 5\%$.

● 减速电机允许负载

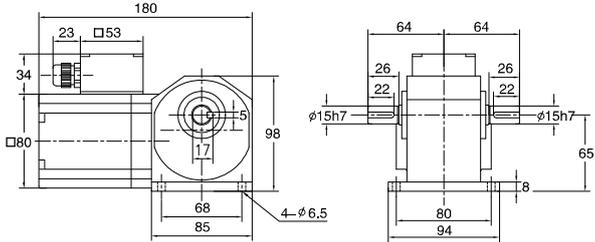
Allowable load for the gear motor

减速参数 Geared-down parameter	同步转速r/min Synchronous speed		150	100	75	60	50	37.5	30	25	18.8	15	12.5	10	7.5	6
	减速比 ratio		10	15	20	25	30	40	50	60	80	100	120	150	200	250
最大允许负载 Max allowable load	15W	$\frac{N.m}{Kgf.m}$	0.64 0.06	0.95 0.09	1.27 0.13	1.59 0.16	1.91 0.19	2.54 0.25	3.17 0.32	3.81 0.38	4.8 0.48	6 0.6	7.2 0.7	9 0.9	12 1.2	15 1.5
	25W	$\frac{N.m}{Kgf.m}$	1.07 0.11	1.58 0.16	2.12 0.21	2.65 0.27	3.18 0.32	4.23 0.42	5.28 0.53	6.35 0.63	8 0.8	10 1	12 1.17	15 1.5	20 2	25 2.5

- 转速是以电动机的同步转速为基准除以减速比而算出的数值。实际转速将随负载大小变化而比所示数值减少2~20%左右。
- 当负载扭矩超过减速电机最大允许负载扭矩，并有堵转情况存在时，请在减速箱输出轴和负载连接处加装扭矩限制装置，确保齿轮减速箱正常运行。
- The speed is based on the synchronous motor speed reduction ratio as a benchmark calculated by dividing the value of. Actual speed will vary the size of the load changes in less than the values shown in 2 ~ 20%.
- When the load torque exceeds the maximum allowable load torque gear motor, and a locked rotor situation exists, please slow down box at the junction of the output shaft and load torque limit device installed to ensure the normal operation gearbox.

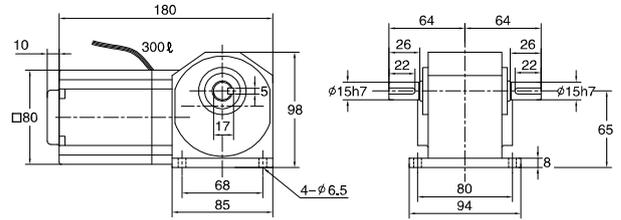
● 尺寸图 Dimensions

底脚安装/实心轴带接线盒 Undersurface/ Solid + terminal
HGL-15D-□-T_S15(25)K



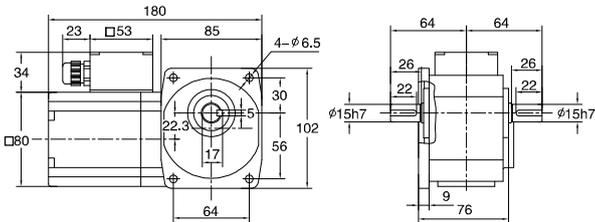
重量: 3 kg
减速比: 3-250

底脚安装/实心轴带调速 Undersurface/ Solid+ speed regulation
HGL-15D-□-T_S15(25)T



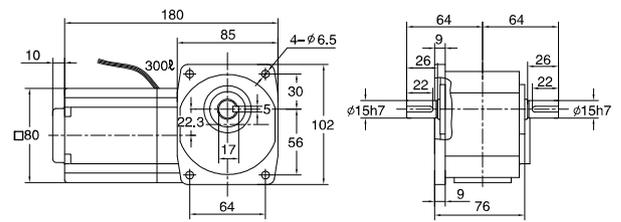
重量: 3 kg
减速比: 3-250

法兰安装/实心轴带接线盒 Flange/ Solid + terminal
HGF-15D-□-T_S15(25)K



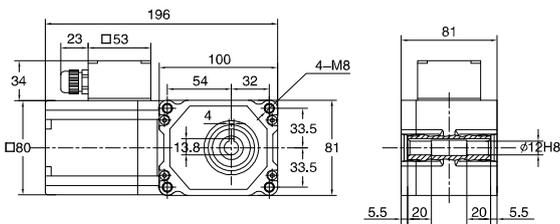
重量: 3 kg
减速比: 3-250

法兰安装/实心轴带调速 Flange/ Solid+ speed regulation
HGF-15D-□-T_S15(25)T



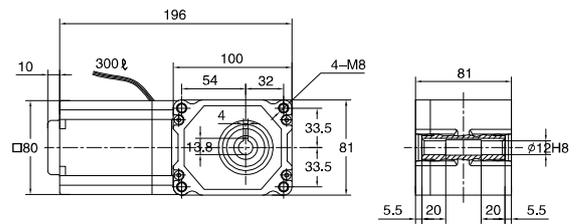
重量: 3 kg
减速比: 3-250

双法兰安装/空心轴带接线盒 dou-Flange/ Hollow + terminal
HGF2-12N-□-T_S15(25)K



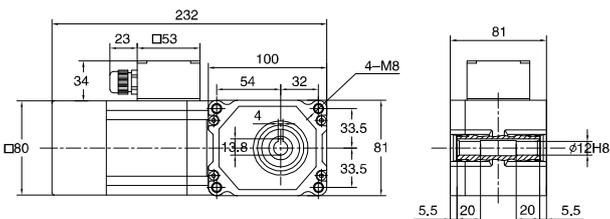
重量: 3 kg
减速比: 3-250

双法兰安装/空心轴带调速 dou-Flange/ Hollow+ speed regulation
HGF2-12N-□-T_S15(25)T



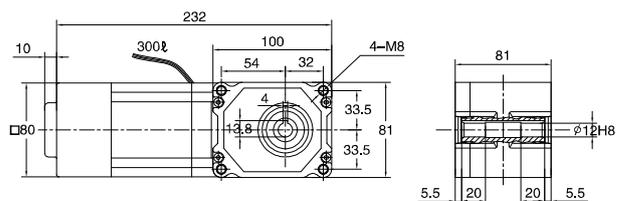
重量: 3 kg
减速比: 3-250

双法兰安装/空心轴带接线盒/刹车 dou-Flange/ Hollow + terminal/brake
HGF2-12N-□-T_S15(25)KB



重量: 3.5 kg
减速比: 3-250

双法兰安装/空心轴带调速/刹车 dou-Flange/ Hollow+ speed regulation /brake
HGF2-12N-□-T_S15(25)TB



重量: 3.5 kg
减速比: 3-250

40W



电机特性

List of motor characteristics

减速机型号 Model	输出功率 Output Power W	电源相数 Phase	电源电压 Voltage V	频率 Frequency Hz	电流 Current A	电容容量/耐压 Capacity/Ve μ F/VAC
F R K HG L - \odot L - \square -S40 B F2 D T N F	40	单相 1-phase	220	50	0.35	2.5/450
				60	0.4	3/450
			110	50	0.70	10/250
				60	0.80	12/250
F R K HG L - \odot L - \square -T40 B F2 D T N F	40	三相 3-phase	380	50	0.24	—
				60	0.22	—
			220	50	0.42	—
				60	0.38	—

- 电机额定转速、额定电流允许在 $\pm 5\%$ 范围内变动。
- Permissible change in rated speed and rated current of the motor is within the range of $\pm 5\%$.

减速电机允许负载

Allowable load for the gear motor

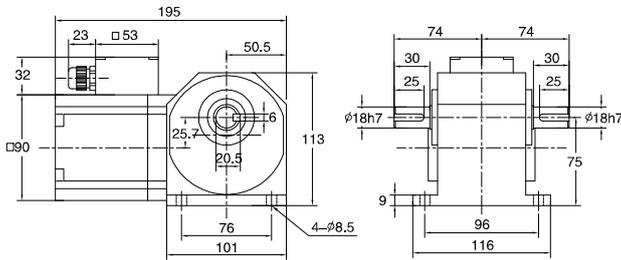
减速参数 Geared-down parameter	同步转速r/min Synchronous speed		150	100	75	60	50	37.5	30	25	18.8	15	12.5	10	7.5	6
	减速比i ratio		10	15	20	25	30	40	50	60	80	100	120	150	200	250
最大允许负载 Max allowable load	40W	$\frac{N.m}{Kgf.m}$	1.78 0.18	2.64 0.26	3.53 0.35	4.42 0.44	5.31 0.53	7.06 0.71	8.81 0.88	10.6 1.06	13.3 1.33	16.7 1.67	19.4 1.94	25 2.5	33.3 3.33	41.7 4.17

- 转速是以电动机的同步转速为基准除以减速比而算出的数值。实际转速将随负载大小变化而比所示数值减少2~20%左右。
- 当负载扭矩超过减速电机最大允许负载扭矩，并有堵转情况存在时，请在减速箱输出轴和负载连接处加装扭矩限制装置，确保齿轮减速箱正常运行。
- The speed is based on the synchronous motor speed reduction ratio as a benchmark calculated by dividing the value of. Actual speed will vary the size of the load changes in less than the values shown in 2 ~ 20%.
- When the load torque exceeds the maximum allowable load torque gear motor, and a locked rotor situation exists, please slow down box at the junction of the output shaft and load torque limit device installed to ensure the normal operation gearbox.

● 尺寸图 Dimensions

底脚安装/实心轴带接线盒 Undersurface/ Solid + terminal

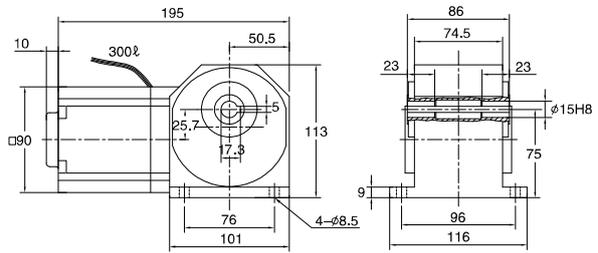
HGL-18D-□-T_S40K



重量: 4 kg
减速比: 3-250

底脚安装/空心轴带调速 Undersurface/Hollow + speed regulation

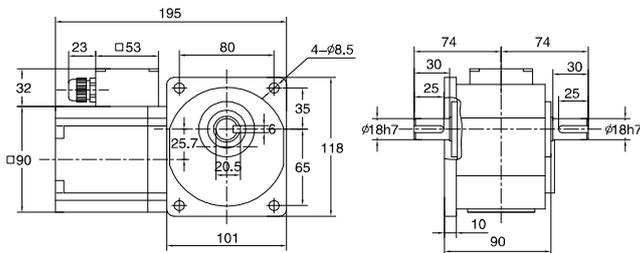
HGL-15N-□-T_S40T



重量: 4 kg
减速比: 3-250

法兰安装/实心轴带接线盒 Flange/ Solid + terminal

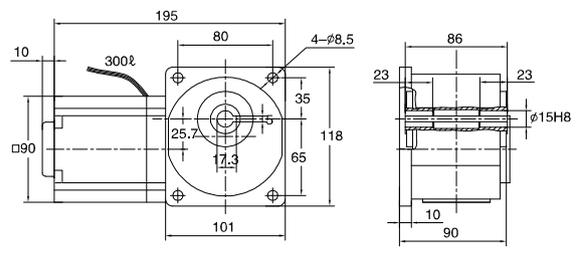
HGF-18D-□-T_S40K



重量: 4 kg
减速比: 3-250

法兰安装/空心轴带调速 Flange/Hollow + speed regulation

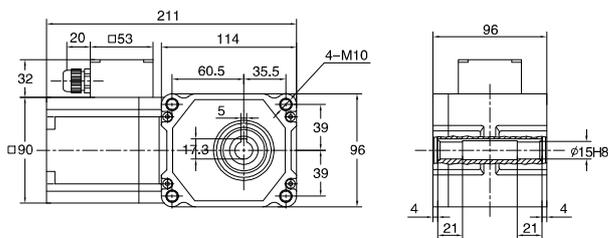
HGF-15N-□-T_S40T



重量: 4 kg
减速比: 3-250

双法兰安装/空心轴带接线盒 dou-Flange/ Hollow + terminal

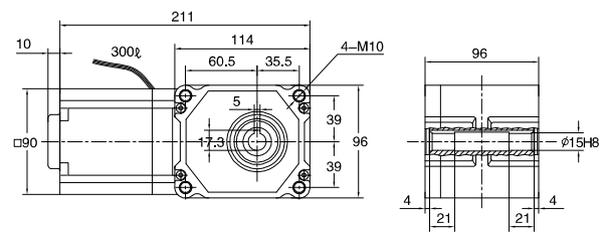
HGF2-15N-□-T_S40K



重量: 4 kg
减速比: 3-250

双法兰安装/空心轴带调速 dou-Flange/ Hollow+ speed regulation

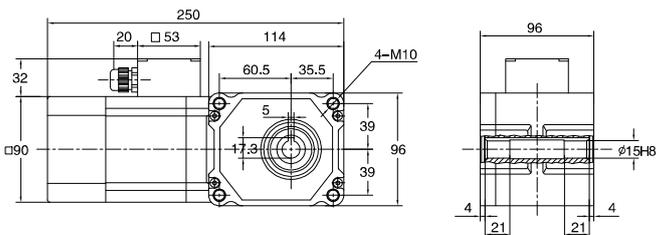
HGF2-15N-□-T_S40T



重量: 4 kg
减速比: 3-250

双法兰安装/空心轴带接线盒/刹车 dou-Flange/ Hollow + terminal/brake

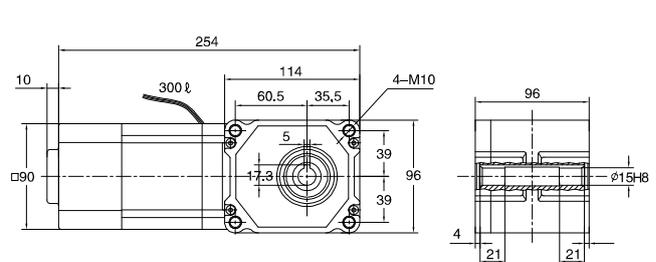
HGF2-15N-□-T_S40KB



重量: 4.5 kg
减速比: 3-250

双法兰安装/空心轴带调速/刹车 dou-Flange/ Hollow+speed regulation /brake

HGF2-15N-□-T_S40TB



重量: 4.5 kg
减速比: 3-250

60/90/120W



● 电机特性

List of motor characteristics

减速机型号 Model	输出功率 Output Power W	电源相数 Phase	电源电压 Voltage V	频率 Frequency Hz	电流 Current A	电容容量/耐压 Capacity/ve μF/VAC
F R K HG L - ⊗ L - □ - S60 B F2 D T N F	60	单相 1-phase	220	50	0.45	3.5/450
				60	0.52	4/450
		三相 3-phase	380	50	0.90	14/250
				60	1.2	16/250
F R K HG L - ⊗ L - □ - T60 B F2 D T N F	60	三相 3-phase	380	50	0.3	—
				60	0.28	—
		单相 1-phase	220	50	0.52	—
				60	0.48	—
F R K HG L - ⊗ L - □ - S90 B F2 D T N F F R K HG L - ⊗ L - □ - T90 B F2 D T N F	90	单相 1-phase	220	50	0.62	5/450
				60	0.72	6/450
			110	50	1.25	20/250
				60	1.5	24/250
		三相 3-phase	380	50	0.32	—
				60	0.3	—
			220	50	0.55	—
				60	0.48	—
F R K HG L - ⊗ L - □ - S120 B F2 D T N F F R K HG L - ⊗ L - □ - T120 B F2 D T N F	120	单相 1-phase	220	50	0.85	6/450
				60	1.0	8/450
			110	50	1.7	24/250
		三相 3-phase	380	50	2.1	30/250
				60	0.34	—
			220	50	0.31	—
60	0.59	—				
60	0.54	—				

● 电机额定转速、额定电流允许在 ±5% 范围内变动。

● Permissible change in rated speed and rated current of the motor is within the range of ±5%.

● 减速电机允许负载

Allowable load for the gear motor

减速参数 Geared-down parameter	同步转速r/min Synchronous speed	150	100	75	60	50	37.5	30	25	18.8	15	12.5	10	7.5	6
	减速比i ratio	10	15	20	25	30	40	50	60	80	100	120	150	200	250
最大允许负载 Max allowable load	60W	$\frac{N.m}{Kgf.m}$ 2.8 0.28	4.2 0.42	5.6 0.56	7 0.7	8.5 0.85	11 1.1	14 1.4	17 1.7	21 2.1	27 2.7	32 3.2	42 4.2	55 5.5	
	90W	$\frac{N.m}{Kgf.m}$ 4.2 0.42	6.3 0.63	8.5 0.85	11.0 1.1	13 1.3	17 1.7	21 2.1	24.5 2.45	31.4 3.14	39.2 3.92	47 4.7	55 5.5		
	120W	$\frac{N.m}{Kgf.m}$ 5.4 0.54	8.3 0.83	11 1.1	14.1 1.41	16.4 1.64	21.2 2.12	26.8 2.68	32.6 3.26	39.7 3.97	52.8 5.28	55 5.5			

● 转速是以电动机的同步转速为基准除以减速比而算出的数值。实际转速将随负载大小变化而比所示数值减少2~20%左右。

● 当负载扭矩超过减速电机最大允许负载扭矩，并有堵转情况存在时，请在减速箱输出轴和负载连接处加装扭矩限制装置，确保齿轮减速箱正常运行。

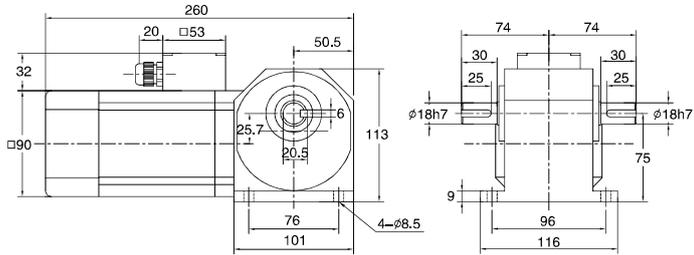
● The speed is based on the synchronous motor speed reduction ratio as a benchmark calculated by dividing the value of. Actual speed will vary the size of the load changes in less than the values shown in 2 ~ 20%.

● When the load torque exceeds the maximum allowable load torque gear motor, and a locked rotor situation exists, please slow down box at the junction of the output shaft and load torque limit device installed to ensure the normal operation gearbox.

● 尺寸图 Dimensions

底脚安装/实心轴带接线盒 Undersurface/ Solid + terminal

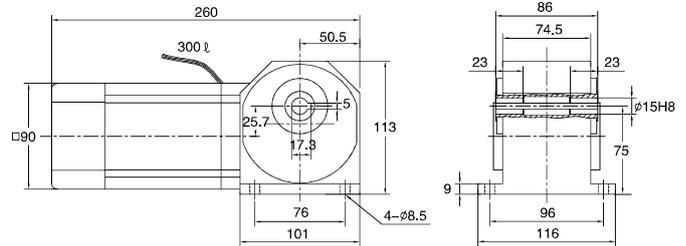
HGL-18D-□-T_S60(90/120)KF



重量: 5 kg
减速比: 3-250

底脚安装/空心轴带调速 Undersurface/Hollow + speed regulation

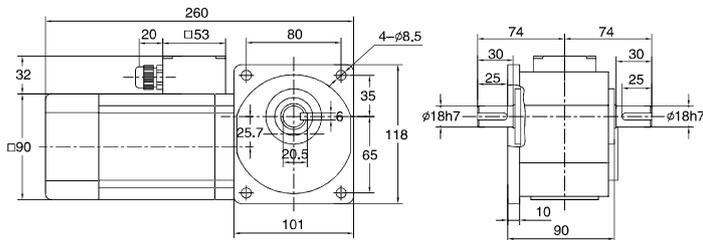
HGL-15N-□-T_S60(90/120)TF



重量: 5 kg
减速比: 3-250

法兰安装/实心轴带接线盒 Flange/ Solid + terminal

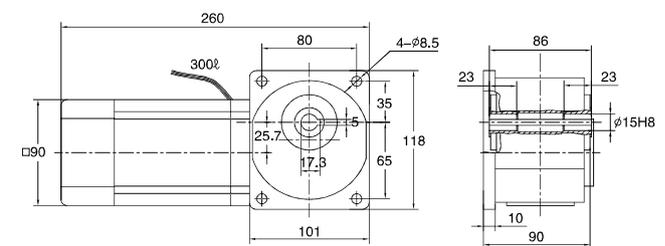
HGF-18D-□-T_S60(90/120)KF



重量: 5 kg
减速比: 3-250

法兰安装/空心轴带调速 Flange/Hollow + speed regulation

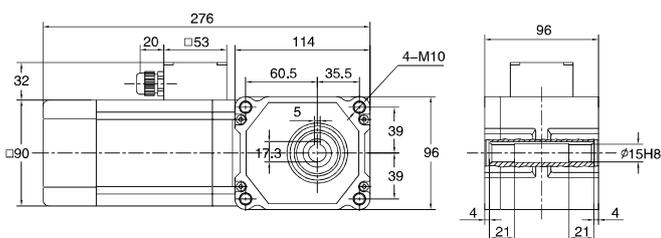
HGF-15N-□-T_S60(90/120)TF



重量: 5 kg
减速比: 3-250

双法兰安装/空心轴带接线盒 dou-Flange/ Hollow + terminal

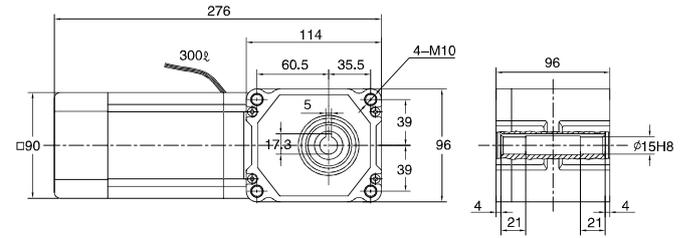
HGF2-15N-□-T_S60(90/120)KF



重量: 5 kg
减速比: 3-250

双法兰安装/空心轴带调速 dou-Flange/ Hollow + speed regulation

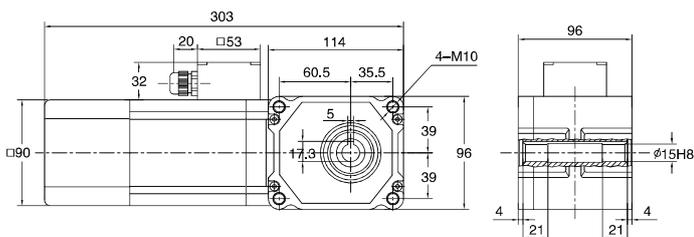
HGF2-15N-□-T_S60(90/120)TF



重量: 5 kg
减速比: 3-250

双法兰安装/空心轴带接线盒/刹车 dou-Flange/ Hollow + terminal/brake

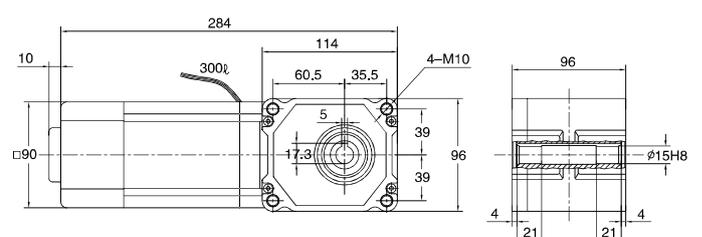
HGF2-15N-□-T_S60(90/120)KBF



重量: 5.5 kg
减速比: 3-250

双法兰安装/空心轴带调速/刹车 dou-Flange/ Hollow + speed regulation /brake

HGF2-15N-□-T_S60(90/120)TB



重量: 5.5 kg
减速比: 3-250

200W (400W)

标准型 standard

缩框型 mini



● 电机特性

List of motor characteristics

减速机型号 Model	输出功率 Output Power W	电源相数 phase	电源电压 Voltage V/AC	频率 Frequency Hz	电流 Current A	电容 Capacity μF	转速 Speed r/min
HGF2 - □N - □-S200	200	单相 1-phase	220	50/60	1.5/1.4	12/10	1380/1650
HGF2 - □N - □-T200			110	50/60	3.0/2.8	40/35	1380/1650
HGF2 - □N - □-S400-M	400	三相 3-phase	220	50/60	0.92/0.85	--	1380/1650
HGF2 - □N - □-T400-M			380	50/60	0.5/0.56	--	1380/1650
HGF2 - □N - □-S400-M		单相 1-phase	220	50/60	3.2/2.7	20/18	1380/1650
			110	50/60	6.5/6.2	80/75	1380/1650
HGF2 - □N - □-T400-M	三相 3-phase	220	50/60	2/1.85	--	1380/1650	
		380	50/60	1.2/1.1	--	1380/1650	

电机额定转速、额定电流允许在 ±5% 范围内变动。

Permissible change in rated speed and rated current of the motor is within the range of ±5%.

● 减速电机允许负载 Allowable load for the gear motor

减速参数 Geared-down parameter	同步转速 r/min Synchronous speed		150	100	75	60	50	37.5	30	25	18.8	15	12.5	10	7.5	6	
	减速比 i Geared-down ratio		10	15	20	25	30	40	50	60	80	100	120	150	200	250	
最大允许负载 Max allowable load	200W	N.m	11	17	23	28	34	45	56	68	86	107	129	163	188		
	400W	Kgf. m	1.1	1.7	2.3	2.8	3.4	4.5	5.6	6.8	8.6	10.7	12.9	16.3	18.8		
			2.3	3.4	4.5	5.6	6.8	8.8	11.3	13.6	17.2			18.8			

当负载扭矩超过减速电机最大允许负载扭矩，并有堵转情况存在时，请在减速箱输出轴和负载连接处加装扭矩限制装置，确保齿轮减速箱正常运行。

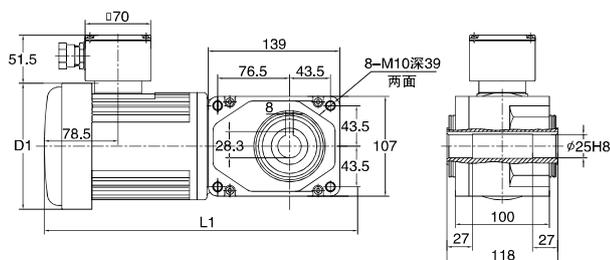
When the load torque exceeds the maximum allowable load torque gear motor, and a locked rotor situation exists, please slow down box at the junction of the output shaft and load torque limit device installed to ensure the normal operation Gearbox.

● 尺寸图 Dimensions

双法兰安装/空心轴带接线盒dou-Flange/Hollow + terminal

200W标准型: HGF2-25N-□-T200KF (速比i=10~60)

400W缩框型: HGF2-25N-□-T400KF-M (速比i=7~40)

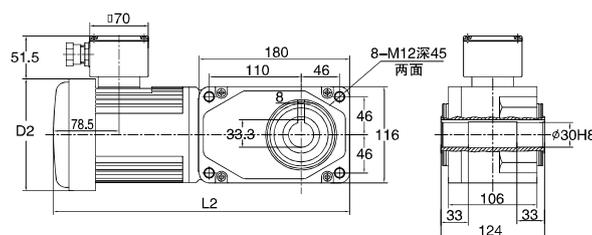


规格	数值	D1	L1	重量Weight(kg)
200W 标准型standard		φ130	334	8.5
400W 缩框型 mini		φ130	345	11

双法兰安装/空心轴带接线盒dou-Flange/Hollow + terminal

200W标准型: HGF2-30N-□-T200KF (速比i=80~250)

400W缩框型: HGF2-30N-□-T400KF-M (速比i=50~150)



规格	数值	D2	L2	重量Weight(kg)
200W 标准型standard		φ130	375	10
400W 缩框型 mini		φ130	385	12.5

400W (750W)

标准型 standard

缩框型 mini



电机特性

List of motor characteristics

减速机型号 Model	输出功率 Output Power W	电源相数 phase	电源电压 Voltage V/AC	频率 Frequency Hz	电流 Current A	电容 Capacity μF	转速 Speed r/min
HGF2 - ②N - ①-S400	400	单相 1-phase	220	50/60	3.2/2.7	20/18	1380/1650
110			50/60	6.5/6.2	80/75	1380/1650	
HGF2 - ②N - ①-T400		三相 3-phase	220	50/60	2/1.85	--	1380/1650
			380	50/60	1.2/1.1	--	1380/1650
HGF2 - ②N - ①-S750-M	750	单相 1-phase	220	50/60	5.8/5.3	40/35	1380/1650
110			50/60	11.5/10.5	120/110	1380/1650	
HGF2 - ②N - ①-T750-M		三相 3-phase	220	50/60	3.5/3.4	--	1380/1650
			380	50/60	2.0/1.95	--	1380/1650

电机额定转速、额定电流允许在±5%范围内变动。

Permissible change in rated speed and rated current of the motor is within the range of ±5%.

减速电机允许负载 Allowable load for the gear motor

减速参数 Geared-down parameter	同步转速 r/min Synchronous speed		150	100	75	60	50	37.5	30	25	18.8	15	12.5	10	7.5	6
	减速比 i Geared-down ratio		10	15	20	25	30	40	50	60	80	100	120	150	200	250
最大允许负载 Max allowable load	400W	N.m	23	33	44	55	67	88	111	133	169	211	253	270		
		Kgf. m	2.3	3.3	4.4	5.5	6.7	8.8	11.1	13.3	16.9	21.1	25.3	27.0		
	750W		4.1	6.3	8.3	10.4	12.4	16.6	20.8	24.9	27.0	27.0			27.0	

当负载扭矩超过减速电机最大允许负载扭矩，并有堵转情况存在时，请在减速箱输出轴和负载连接处加装扭矩限制装置，确保齿轮减速箱正常运行。

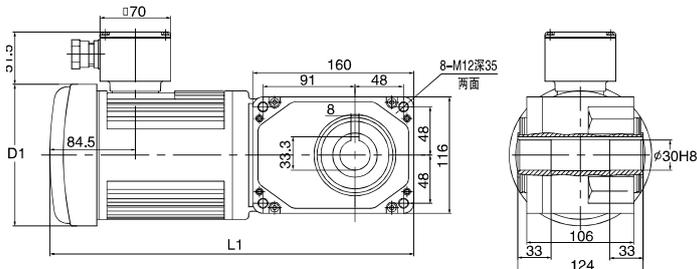
When the load torque exceeds the maximum allowable load torque gear motor, and a locked rotor situation exists, please slow down box at the junction of the output shaft and load torque limit device installed to ensure the normal operation Gearbox.

尺寸图 Dimensions

双法兰安装/空心轴带接线盒dou-Flange/Hollow + terminal

400W标准型: HGF2-30N-①-T400KF (速比i=10~60)

750W缩框型: HGF2-30N-①-T750KF-M (速比i=7~40)

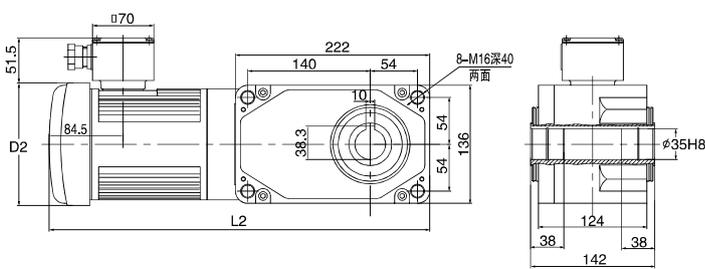


规格	数值	D1	L1	重量Weight(kg)
400W 标准型standard		∅130	372	11.5
750W 缩框型 mini		∅162	410	15

双法兰安装/空心轴带接线盒dou-Flange/Hollow + terminal

400W标准型: HGF2-35N-①-T400KF (速比i=80~250)

750W缩框型: HGF2-35N-①-T750KF-M (速比i=50~150)



规格	数值	D2	L2	重量Weight(kg)
400W 标准型standard		∅130	430	15
750W 缩框型 mini		∅162	470	18.5

HG直交轴齿轮减速电机系列
HG HYPOID GEAR MOTOR SERIES



PG行星齿轮减速机系列
PG PLANETARY GEARHEADS SERIES



平行轴齿轮减速电机系列
PARALLEL GEAR MOTOR SERIES



GR直角齿轮减速电机系列
GR GEAR MOTOR SERIES



蜗轮减速机系列
WORM-GEAR MOTOR SERIES

