

ZDWE/ZDWF 2000W 尺寸图与性能表

ZDWE/ZDWF 2000W DIMENSIONAL DRAWING & PERFORMANCE TABLE

性能表 Performance Table (输入转速为3,000rpm时 When Input Speed Is 3000rpm)

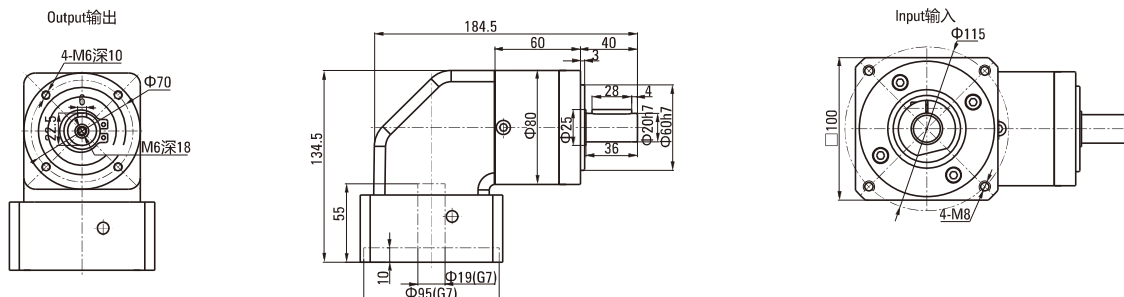
额定输入 马达功率 Rated Input Motor	减速比 Reduction Ratio	型号 Model				输出轴 转速 Outout Shaft Speed (rpm)	额定输出 扭矩 Standard Output Torque (N.m)	瞬间最大 输出扭矩 Instantaneous Max.Output Torque (N.m)	容许径向 负荷 Permissible Radial Load (N)	容许轴向 负荷 Permissible Axial Load (N)	输入轴换算 内部惯性力矩 Internal Moment Ofinertia Of Input Shaftconversion ($\times 10^{-4}$ kg.m ²)	容许输出 扭矩 Permissible Output Torque (N.m)	瞬间最大容 许输出扭矩 Instantaneous max. Permissible Output Toque (N.m)
		机座号 Type No.	系列号 Model	减速比 Reduction Ratio	马达功率 Motor								
2000W	1/3	80	ZDW□	3	-2000	1000	18.35	55.05	900	450	1.189	40	80
	1/4	80	ZDW□	4	-2000	750	24.47	73.41	900	450	0.939	50	100
	1/5	80	ZDW□	5	-2000	600	30.58	91.74	900	450	0.869	50	100
	1/8	120	ZDW□	8	-2000	375	48.93	146.79	2100	1050	2.89	100	200
	1/9	80	ZDW□	9	-2000	333.3	53.90	161.70	900	450	1.159	100	200
	1/12	120	ZDW□	12	-2000	250	71.86	215.59	2100	1050	5.6	210	420
	1/15	120	ZDW□	15	-2000	200	89.83	269.48	2100	1050	5.53	210	420
	1/16	120	ZDW□	16	-2000	187.5	95.81	287.44	2100	1050	3.83	260	520
	1/20	120	ZDW□	20	-2000	150	119.77	359.30	2100	1050	3.28	260	520
	1/25	120	ZDW□	25	-2000	120	149.71	449.12	2100	1050	3.26	230	460

注1) 安装基准系列(马达适用表记载系列)以外的马达时，每次都是与我们联系。(法兰尺寸可能不同)
 注2) 输入轴换算惯性力矩仅为减速机的数值，不包括马达的惯性力矩。
 注3) 最高输入转速为5000rpm。正常情况下请转速控制在3000rpm以下。
 注4) 容许径向负荷表示输出轴中央部位的值。
 注5) 马达的安装顺序请参考P158。
 注6) 输出轴旋转方向与马达输入旋转方向相同。

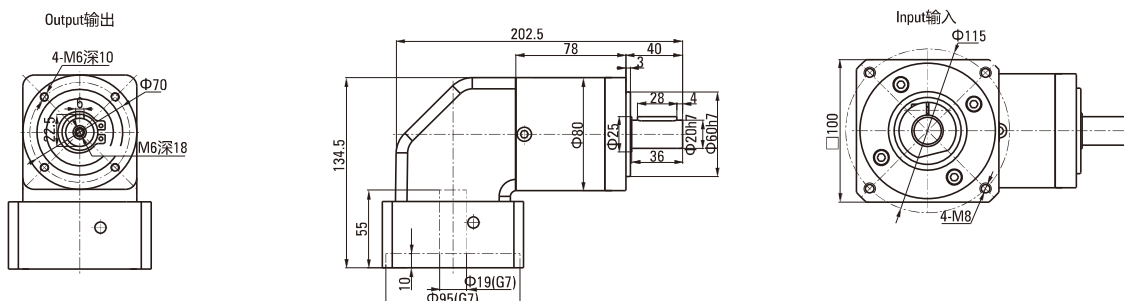
Note1) In case of attachment to a motor beyond the standard models(motor matching series), contact us. (How to measure dimensions of the flange may be changed in some cases.)
 Note2) The moment of inertia of input shaft conversion is only gained from the reducer, so it does not include moment of inertia of the motor.
 Note3) The max. input speed is 5000rpm, and usually set to 3000rpm or less.
 Note4) The permissible radial load is indicated on the center of the output shaft.
 Note5) For motor assembly procedure, see 158 page.
 Note6) Rotation of the output shaft is in the same direction as motor.

ZDWE尺寸图 Dimensional Drawing

● 80ZDE3-4-5-2000T1



● 80ZDE9-2000T1



● 法兰部位详细尺寸表 Detailed Flange Dimensions Table (单位Unit:mm)

马达种类 Motor Type	A	B	C	D	E	F	I
T1	115	M8深(depth)20	100	19	95	5	55
T2	115	M6深(depth)15	100	24	95	5	45
T3	115	M8深(depth)20	100	24	95	5	45

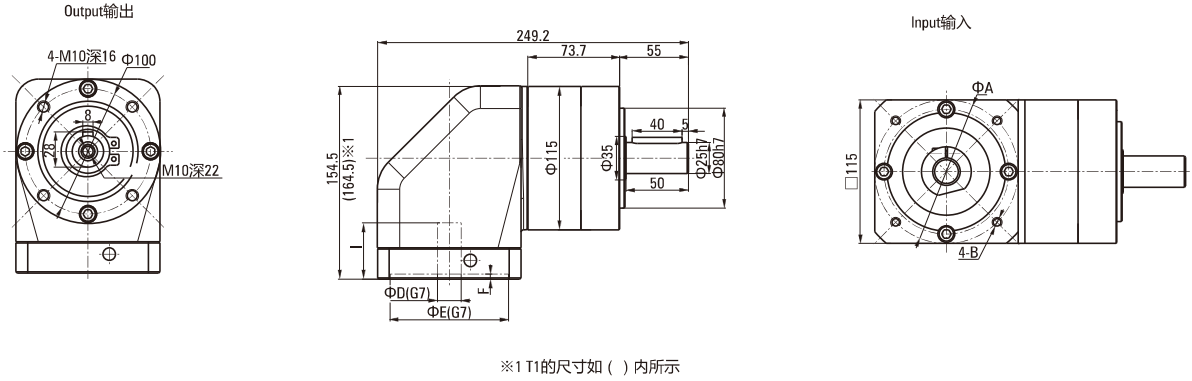
• T1~3的详细情况请参考P156
 For details of T1~3, see 156 page

ZDWE/ZDWF 2000W 尺寸图与性能表

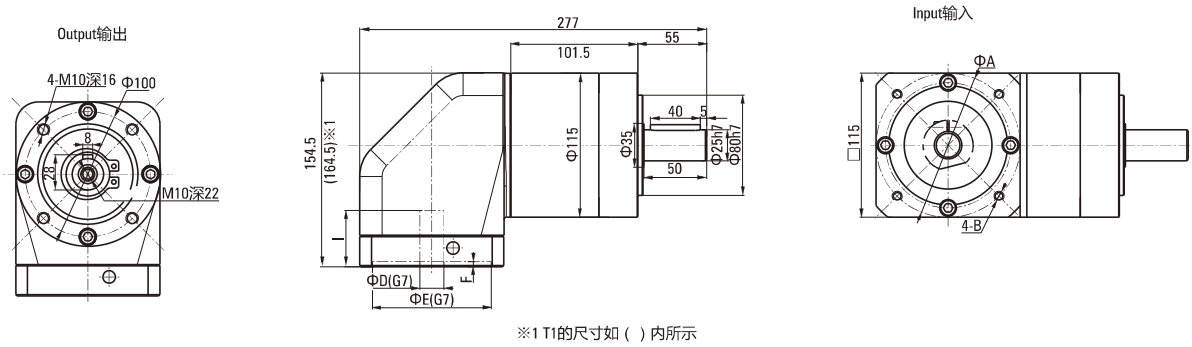
ZDWE/ZDWF 2000W DIMENSIONAL DRAWING & PERFORMANCE TABLE

ZDWE 尺寸图 Dimensional Drawing

- 120ZDWE8-2000 120ZDWE3-4-5-2000T2(T3)

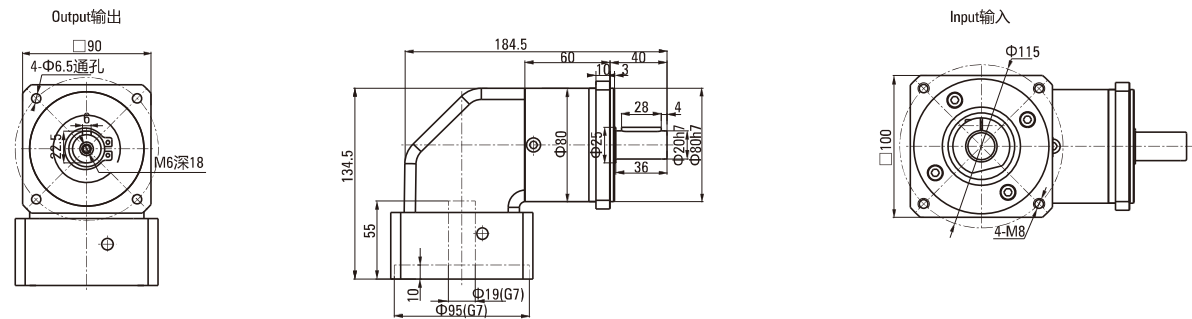


- 120ZDWE12-15-16-20-25-2000 120ZDWE9-2000T2(T3)



ZDWF 尺寸图 Dimensional Drawing

- 80ZDWF3-4-5-2000T1



● 法兰部位详细尺寸表 Detailed Flange Dimensions Table (单位Unit:mm)

马达种类 Motor Type	A	B	C	D	E	F	I
T1	115	M8深(depth)20	100	19	95	5	55
T2	115	M6深(depth)15	100	24	95	5	45
T3	115	M8深(depth)20	100	24	95	5	45

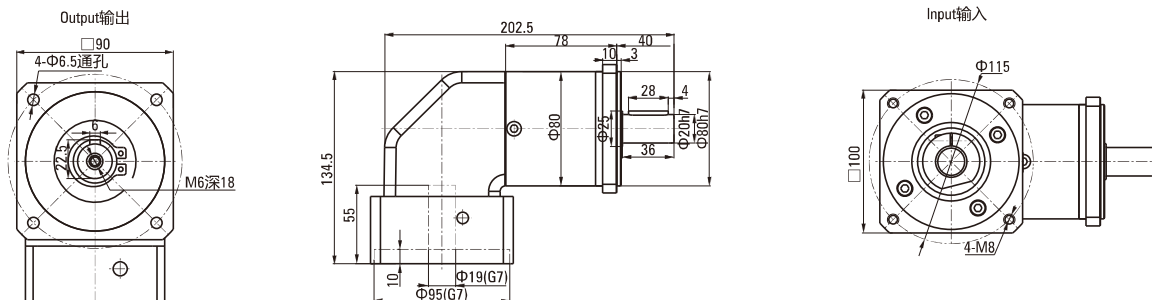
• T1~3的详细情况请参照P.156
For details of T1~3, see 156 page

ZDWE/ZDWF 2000W 尺寸图与性能表

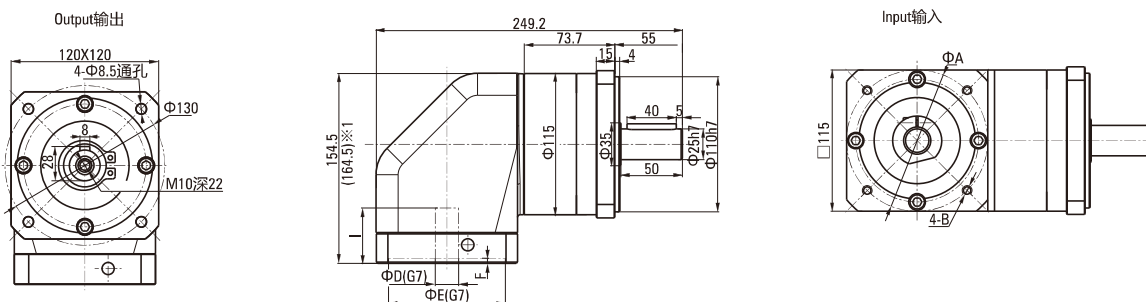
ZDWE/ZDWF 2000W DIMENSIONAL DRAWING & PERFORMANCE TABLE

ZDWF 尺寸图 Dimensional Drawing

● 80ZDWF9-2000T1

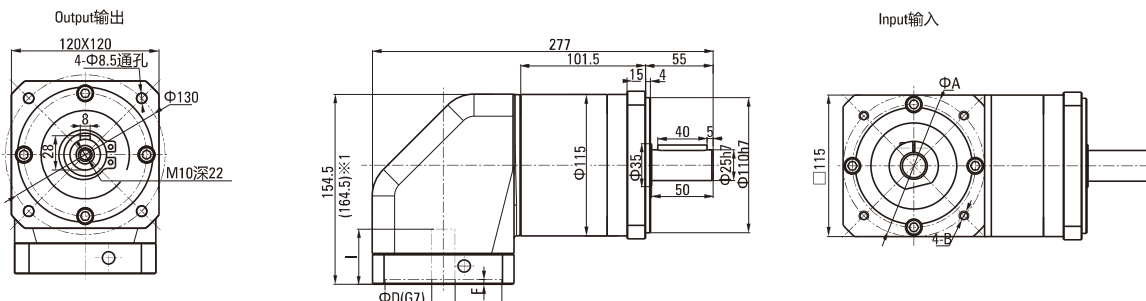


● 120ZDWF8-2000 120ZDWF3-4-5-2000T2(T3)



※1 T1 的尺寸如 () 内所示

● 120ZDWF12-15-16-20-25-2000 120ZDWF9-2000T2(T3)



※1 T1 的尺寸如 () 内所示

● 法兰部位详细尺寸表 Detailed Flange Dimensions Table (单位 Unit:mm)

马达种类 Motor Type	A	B	C	D	E	F	I
T1	115	M8 深(depth)20	100	19	95	5	55
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T3	115	M8 深(depth)20	100	24	95	5	45

• T1~3 的详细情况请参照 P156

For details of T1~3, see 156 page