

系列号、机型标识说明

TYPE AND MODEL NUMBER

ZD系列减速机ZD series gear head					伺服电机Servo Motor		
80	ZDE	20	()	(S)	-750	T1	
①	②	③	④	⑤	⑥	⑦	⑧

① 减速机机座号: 80	Gear head frame size: 80
② 减速机系列代号: ZDE: 圆形安装法兰系列 ZDWE: 直角输入圆形安装法兰系列 ZDF: 方形安装法兰系列 ZDWF: 直角输入方形安装法兰系列 ZDS: 高刚性系列 减速比:	Gear head series code: ZDE: round mounting flange series ZDWE: right angle input round mounting flange series ZDF: square mounting flange series ZDWF: right angle input square mounting flange series ZDS: high stiffness series Gear ratio:
③ 单级3, 4, 5, 8, 10; 两级9, 12, 15, 16, 20, 25, 32, 40, 64; 三级60, 80, 100, 120, 160, 200, 256, 320, 512	single stage 3, 4, 5, 8, 10; two stages 9, 12, 15, 16, 20, 25, 32, 40, 64; three stages 60, 80, 100, 120, 160, 200, 256, 320, 512

机座号 reducer type no.	级数 Stage	标准型(省略) Standard type (Omission)	精密型P1 Low-backlash type P1	高精度型P2 High precision type P2
40ZDE/F	1	12分arc-min	10分arc-min	5分arc-min
	2	15分arc-min	12分arc-min	8分arc-min
	3	18分arc-min	15分arc-min	12分arc-min
60 ZDE/F	1	8分arc-min	5分arc-min	3分arc-min
80 ZDE/F	2	12分arc-min	8分arc-min	5分arc-min
120 ZDE/F	3	15分arc-min	10分arc-min	8分arc-min
160 ZDE/F				
70ZDS	1	8分arc-min	5分arc-min	/
90ZDS				
115ZDS	2	12分arc-min	8分arc-min	/
142ZDS				
190ZPS				
60ZDWE/F	1	30分arc-min	/	/
	2	35分arc-min	/	/
	3	40分arc-min	/	/
80ZDWE/F	1	25分arc-min	/	/
	2	30分arc-min	/	/
	3	35分arc-min	/	/
120ZDWE/F	1	15分arc-min	/	/
	2	20分arc-min	/	/
	3	25分arc-min	/	/

⑤ 输入轴型式	input shaft type
S: 整体锁紧(省略)(无论马达是否有键槽都可用,但"D"字型不适用)	S: Overall locking (Omission)(regardless whether the motor with keyway can use it. But D Cut can't use)
S1: 带锁紧环锁紧(无论马达是否有键槽都可用,但"D"字型不适用)	S1: Locking with locking ring (regardless whether the motor with keyway can use it. But D Cut can't use)
S2: 带键槽锁紧(输入轴带键)	S2: Locking with keyway (input shaft with key)
K: 带键槽	K: with keyway
A: 其他适配器(请与本公司联系)	A: Other type (please contact with us)
⑥ 适用伺服马达功率(W)	applicable servo motor power(W)
⑦ 伺服马达厂家名称(P188)	manufacturer name of servo motor(P188)
⑧ 伺服马达型号	model of servo motor