



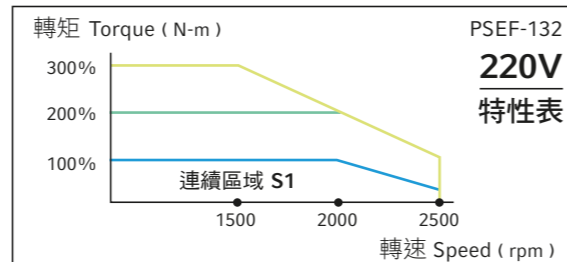
# PSEF-132

## SYNCHRONOUS SERVO MOTOR 同步伺服馬達

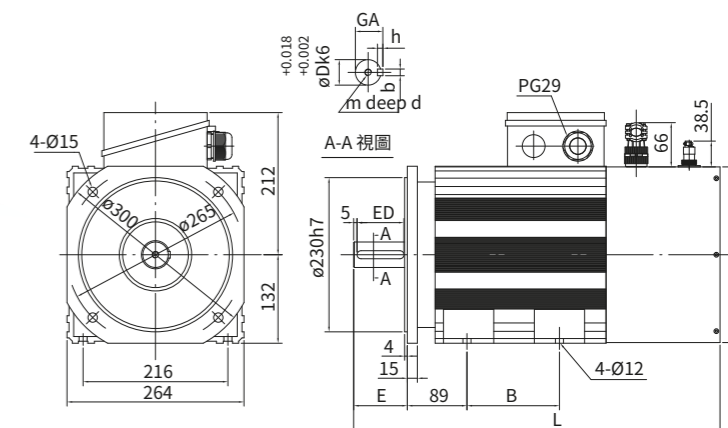
### 220V FUKUTA SYNCHRONOUS SERVO MOTOR

#### ▶ 產品規格 Specification

框號 Frame No.	132S	132M	132L
極數 Poles	8	8	8
轉動慣量 Rotor Inertia (kg·m <sup>2</sup> )	0.0231	0.0309	0.0400



框號 Fr. No.	額定輸出 Rated Output	額定轉速 Rated Speed	額定電流 Rated Current	額定轉矩 Rated Torque	最大轉矩 Max. Torque	額定頻率 Rated Frequency	Ke(E.M.F) vRMS/1000rpm	轉矩常數 Kt	最高轉速 Max Speed	轉動慣量 Inertia	重量 Weight
	kw	RPM	A	Nm	Nm	Hz	Vrms	Nm/Arms	rpm	kg·m <sup>2</sup>	kg
132S	12.4	1000	41.8	117.4	352.3	66.7	175.0	2.8	1500.0	0.0231	70
	18.5	1500	62.4	117.5	352.6	100.0	115.0	1.9	2000.0	0.0231	70
	22	2000	74.2	105.1	315.2	133.3	85.0	1.4	2500.0	0.0231	70
	32	3000	108.0	101.9	305.6	200.0	55.0	0.9	3500.0	0.0231	70
132M	15	1000	50.6	142.4	427.1	66.7	175.0	2.8	1500.0	0.0309	82
	22	1500	74.2	140.4	421.1	100.0	115.0	1.9	2000.0	0.0309	82
	30	2000	101.3	143.3	429.8	133.3	85.0	1.4	2500.0	0.0309	82
	45	3000	152.0	143.3	429.8	200.0	55.0	0.9	3500.0	0.0309	82
132L	20	1000	67.5	191.0	573.0	66.7	175.0	2.8	1500.0	0.0400	98
	30	1500	101.3	191.0	573.0	100.0	115.0	1.9	2000.0	0.0400	98
	37	2000	118.3	176.7	530.0	133.3	85.0	1.5	2500.0	0.0400	98
	55	3000	185.7	175.1	525.3	200.0	55.0	0.9	3500.0	0.0400	98

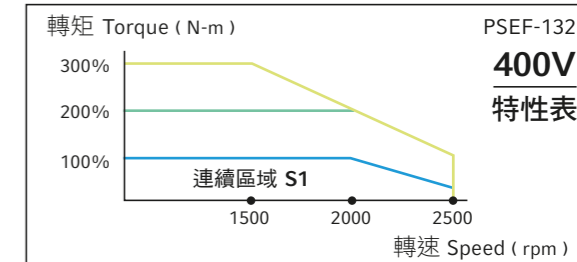


	D	bxh	mxl	GA	E	ED	L	B
132S	38	10x8	M10x25	41	80	70	546.5	138
132M	42	12x8	M10x25	45	110	100	631.5	178
132L	42	12x8	M10x25	45	110	100	701.5	287

### 400V FUKUTA SYNCHRONOUS SERVO MOTOR

#### ▶ 產品規格 Specification

框號 Frame No.	132S	132M	132L
極數 Poles	8	8	8
轉動慣量 Rotor Inertia (kg·m <sup>2</sup> )	0.0231	0.0309	0.0400



框號 Fr. No.	額定輸出 Rated Output	額定轉速 Rated Speed	額定電流 Rated Current	額定轉矩 Rated Torque	最大轉矩 Max. Torque	額定頻率 Rated Frequency	Ke(E.M.F) vRMS/1000rpm	轉矩常數 Kt	最高轉速 Max Speed	轉動慣量 Inertia	重量 Weight
	kw	RPM	A	Nm	Nm	Hz	Vrms	Nm/Arms	rpm	kg·m <sup>2</sup>	kg
132S	12.4	1000	24.6	117.4	352.3	66.7	300.0	4.8	1500.0	0.0231	70
	18.5	1500	36.7	117.5	352.6	100.0	200.0	3.2	2000.0	0.0231	70
	22	2000	43.7	105.1	315.2	133.3	150.0	2.4	2500.0	0.0231	70
	32	3000	67.5	101.9	305.6	200.0	100.0	1.5	3500.0	0.0231	70
	15	1000	29.8	142.4	427.1	66.7	300.0	4.8	1500.0	0.0309	82
132M	22	1500	43.7	140.4	421.1	100.0	200.0	3.2	2000.0	0.0309	82
	30	2000	59.6	143.3	429.8	133.3	150.0	2.4	2500.0	0.0309	82
	45	3000	95.0	143.3	429.8	200.0	100.0	1.5	3500.0	0.0309	82
	20	1000	43.5	191.0	573.0	66.7	300.0	4.4	1500.0	0.0400	98
132L	30	1500	65.3	191.0	573.0	100.0	200.0	2.9	2000.0	0.0400	98
	37	2000	80.5	176.7	530.0	133.3	150.0	2.2	2500.0	0.0400	98
	55	3000	119.5	175.1	525.3	200.0	100.0	1.5	3500.0	0.0400	98