

Poland

INDUCTION MOTOR

輕量型感應電動機

AM系列【IE3】



台灣精品



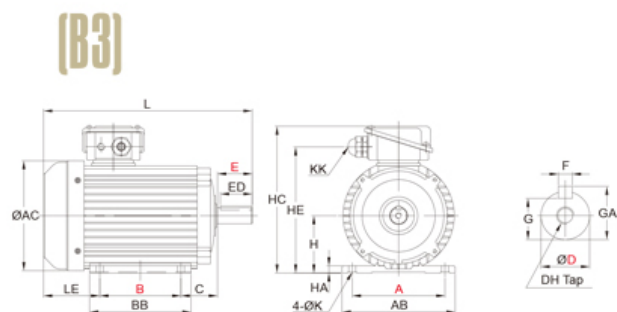
AM系列(臥式)

AMEK
IE3

2P

Fukuta Standard Induction Motor, Aluminum Frame.

[FUKUTA 輕量型感應電動機]



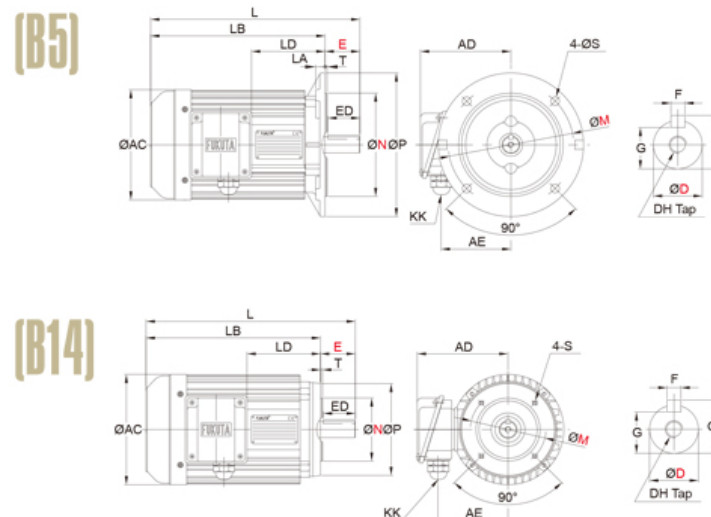
AM系列(立式)

AMVK
IE3

2P

Fukuta Standard Induction Motor, Aluminum Frame.

[FUKUTA 輕量型感應電動機]



Specifications 規格		B3 Dimensions 尺寸														Shaft 出力軸 尺寸								Wt. 重量	
Output (HP)	Frame No.	A	AB	AC	B	BB	C	H	HA	HC	HE	K	KK	L	LE	Shaft End				Bearings				Foot mounted	
2P																D	E	ED	F	G	GA	DH	Load Side	Opposite	
1	80	125	155	156	100	130	49.5	80.0	9.0	212	179.5	10	MG20	274.5	85.0	19	40	35	6	15.5	21.5	M6*16	6204ZLU	6203ZLU	13
2・3	90L	140	170	175	125	150	56	90.0	11.0	232.5	199.5	10	MG20	322.0	91.0	24	50	45	8	20.0	27.0	M8*19	6205ZLU	6204ZLU	20
5	112M	190	224	219	140	175	70	112.0	14.0	280	245	12	PG21	391.0	121.0	28	60	55	8	24.0	31.0	M10*22	6306ZLU	6305ZLU	38
7.5,10	132S	216	250	268	140	180	89	132.0	16.0	332.0	290	13	Ø35	449.0	140.0	38	80	75	10	33.0	41.0	M12*28	6308ZLU	6306ZLU	50

* Remark: 1.Tolerance of Shaft End Diameter "D": Ø11~Ø28: j6 Ø38~Ø48: k6 Ø55~Ø75:m6 2.Tolerance of Shaft Center Height "H": +0~-0.5
3.Tolerance of Guidance Diameter "N": h7

Shaft 出力軸 尺寸									B5/B14 Flange 尺寸						B5 Flange 尺寸						B14 Flange 尺寸					Wt. 重量
Shaft End									Bearings																	Foot mounted
D	E	ED	F	G	GA	DH	Load Side	Opposite	AC	AD	AE	L	LB	LD	LA	M	N	P	S	T	M	N	P	S	T	
19	40	35	6	15.5	21.5	M6*16	6204ZLU	6203ZLU	156	132	99.0	274.5	234.5	86.0	12	165	130	200	12	3.5	100	80	120	M6*11	3.0	13
24	50	45	8	20.0	27.0	M8*19	6205ZLU	6204ZLU	175	142.5	109.5	322.0	272.0	118.5	12	165	130	200	12	3.5	115	95	140	M8*15	3.5	20
28	60	55	8	24.0	31.0	M10*22	6306ZLU	6305ZLU	219	173	133.0	391.0	331.0	142.0	16	215	180	250	15	4.0	130	110	160	M8*15	3.5	38
38	80	75	10	33.0	41.0	M12*28	6308ZLU	6306ZLU	268	201.0	158.5	449.0	369.0	137.0	19	265	230	300	15	4.0	165	130	202	M10*20	4.0	53

* Remark: 1.Tolerance of Shaft End Diameter "D": Ø11~Ø28: j6 Ø38~Ø48: k6 Ø55~Ø75:m6 2.Tolerance of Shaft Center Height "H": +0~-0.5
3.Tolerance of Guidance Diameter "N": h7

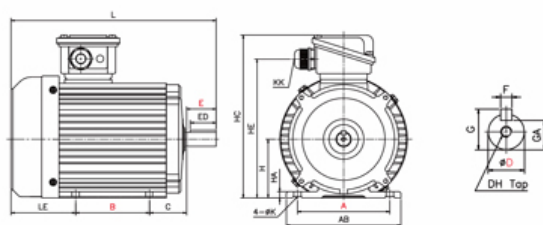
AM系列(臥式)

AMEK
IE3

4P 6P

Fukuta Standard Induction Motor, Aluminum Frame.
[FUKUTA 輕量型感應電動機]

(B3)



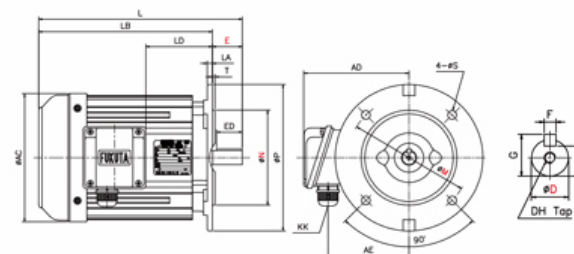
AM系列(立式)

AMEK
IE3

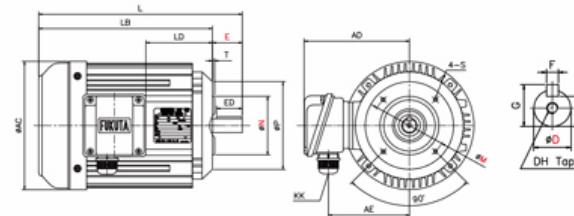
4P 6P

Fukuta Standard Induction Motor, Aluminum Frame.
[FUKUTA 輕量型感應電動機]

(B5)



(B14)



Specifications 規格			B3 Dimensions 尺寸												Shaft 出力軸 尺寸								Wt. 重量		
Output (HP)		Frame No.	A	AB	AC	B	C	H	HA	HC	HE	K	KK	L	LE	Shaft End				Bearings				Foot mounted	
4P	6P		D	E	ED	F	G	GA	DH	Load Side	Opposite														
1		80	125	155	175	100	50	80	8.5	222.5	189.5	10	MG20	277.5	87.5	19	40	35	6	21.5	15.5	M6*16	6204ZLU	6203ZLU	15
2	1	90L	140	180	196	125	56	90	12	250	210	10	PG21	325	94	24	50	45	8	27	20	M8*19	6205ZLU	6204ZLU	23
3	2	100L	160	196	219	140	63	100	12.5	273	233	12	PG21	371	108	28	60	55	8	31	24	M10*22	6206ZLU	6205ZLU	28
5	3	112M	190	224	234	140	70	112	14	290.4	251	12	PG21	390	120	28	60	55	8	31	24	M10*22	6306ZLU	6305ZLU	35
7.5	5	132S	216	250	268	140	89	132	16	332	290	13	Ø35	449	140	38	80	75	10	41	33	M12*28	6308ZLU	6306ZLU	57

* Remark: 1.Tolerance of Shaft End Diameter "D": Ø11~Ø28: j6 Ø38~Ø48: k6 Ø55~Ø75:m6 2.Tolerance of Shaft Center Height "H": +0~-0.5
3.Tolerance of Guidance Diameter "N": h7

Shaft 出力軸 尺寸									B5/B14 Flange 尺寸						B5 Flange 尺寸					B14 Flange 尺寸					Wt. 重量	
Shaft End						Bearings																			Foot mounted	
D	E	ED	F	G	GA	DH	Load Side	Opposite	AC	AD	AE	L	LB	LD	LA	M	N	P	S	T	M	N	P	S		T
19	40	35	6	21.5	15.5	M6*16	6204ZLU	6203ZLU	175	142.5	109.5	275.5	235	90	12	165	130	200	12	3.5	100	80	120	M6*11	3	16
24	50	45	8	27	20	M8*19	6205ZLU	6204ZLU	196	160	120	364	314	140.5	11	165	130	200	12	3.5	115	95	140	M8*15	3.5	26
28	60	55	8	31	24	M10*22	6206ZLU	6205ZLU	219	173	133	374	314	142	16	215	180	250	15	3.5	130	110	190	M8*15	3.5	35
28	60	55	8	31	24	M10*22	6306ZLU	6305ZLU	234	178	139	428	368	182	15	215	180	250	15	4	130	110	200	M8*15	4	43
38	80	75	10	41	33	M12*28	6308ZLU	6306ZLU	268	201	158.5	449	369	137	19	265	230	300	15	4	165	130	202	M10*20	4	62

* Remark: 1.Tolerance of Shaft End Diameter "D": Ø11~Ø28: j6 Ø38~Ø48: k6 Ø55~Ø75:m6 2.Tolerance of Shaft Center Height "H": +0~-0.5
3.Tolerance of Guidance Diameter "N": h7



www.fukuta-motor.com.tw

INDUCTION MOTOR

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