

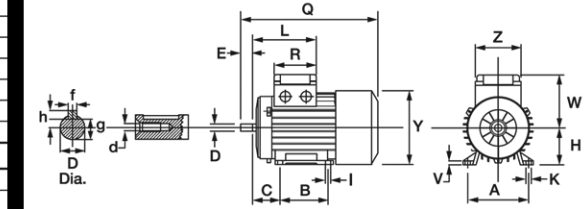
# IEC Frame Dimensions

kW/Hp	RPM	List Price	Mult. Sym.	"Q" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps
<b>B3, Foot Mounted</b>								
.18/.25	3600	202	K	8.74	9	64	230/460	0.5
	1800	211	K	8.74	12	64	230/460	0.6
.25/.33	3600	235	K	8.74	10	62	230/460	0.7
	1800	247	K	9.60	11	64	230/460	0.8
.37/.50	3600	252	K	9.60	13	66	230/460	1
	1800	257	K	9.60	16	72	230/460	0.9
.55/.75	3600	262	K	9.60	17	70.5	230/460	1.4
	1800	279	K	11.26	22	75.5	230/460	1.3
.75/1.0	3600	298	K	11.26	20	76	230/460	1.6
	1800	303	K	11.26	23	82.5	230/460	1.7
1.1/1.5	3600	332	K	11.26	23	82.5	230/460	2.1
	1800	340	K	11.93	26	84.5	230/460	2.1
1.5/2.0	3600	353	K	11.93	34	84	230/460	2.8
	1800	365	K	12.91	37	84	230/460	3.1
<b>B5, Flange Mounted</b>								
.18/.25	3600	233	K	8.74	10	63	230/460	0.5
	1800	242	K	8.74	13	64	230/460	0.6
.25/.33	3600	268	K	8.74	11	62	230/460	0.7
	1800	276	K	9.60	12	64	230/460	0.8
.37/.50	3600	275	K	9.60	14	66	230/460	1
	1800	286	K	9.60	17	72	230/460	1
.55/.75	3600	292	K	9.60	18	70.5	230/460	1.4
	1800	311	K	11.26	23	75.5	230/460	1.3
.75/1.0	3600	319	K	11.26	21	76	230/460	1.6
	1800	335	K	11.26	24	82.5	230/460	1.7
1.1/1.5	3600	365	K	11.26	24	82.5	230/460	2.1
	1800	371	K	11.93	27	84.5	230/460	2.1
1.5/2.0	3600	405	K	11.93	35	84	230/460	2.8
	1800	415	K	12.91	38	84	230/460	3.1
<b>B14, Face Mounted</b>								
.18/.25	3600	227	K	8.74	9	63	230/460	0.5
	1800	235	K	8.74	12	64	230/460	0.6
.25/.33	3600	263	K	8.74	10	62	230/460	0.7
	1800	271	K	9.60	11	64	230/460	0.8
.37/.50	3600	272	K	9.60	13	66	230/460	1
	1800	282	K	9.60	16	72	230/460	1
.55/.75	3600	286	K	9.60	17	70.5	230/460	1.4
	1800	304	K	11.26	22	75.5	230/460	1.3
.75/1.0	3600	313	K	11.26	20	76	230/460	1.6
	1800	330	K	11.26	23	82.5	230/460	1.7
1.1/1.5	3600	358	K	11.26	23	82.5	230/460	2.1
	1800	363	K	11.93	26	84.5	230/460	2.1
1.5/2.0	3600	394	K	11.93	34	84	230/460	2.8
	1800	405	K	12.91	37	84	230/460	3.1

kW/Hp	RPM	IEC Frame	Mult. Sym.	"Q" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps
<b>B3, Foot Mounted</b>								
.18/.25	3600	D63	K	8.74	9	63	575	0.4
	1800	D63	K	8.74	12	64	575	0.5
.25/.33	3600	D63	K	8.74	10	62	575	0.6
	1800	D71	K	9.60	11	64	575	0.6
.37/.50	3600	D71	K	9.60	13	66	575	0.8
	1800	D71	K	9.60	16	72	575	0.7
.55/.75	3600	D71	K	9.60	17	70.5	575	1.1
	1800	D80	K	11.26	22	75.5	575	1.1
.75/1.0	3600	D80	K	11.26	20	76	575	1.2
	1800	D80	K	11.26	20	82.5	575	1.4
1.1/1.5	3600	D80	K	11.26	23	82.5	575	1.7
	1800	D90S	K	11.93	26	84.5	575	1.7
1.5/2.0	3600	D90S	K	11.93	34	84	575	2.2
	1800	D90L	K	12.91	37	84	575	2.5
<b>B5, Flange Mounted</b>								
.18/.25	3600	D63D	K	8.74	10	63	575	0.4
	1800	D63D	K	8.74	13	64	575	0.5
.25/.33	3600	D63D	K	8.74	11	62	575	0.6
	1800	D71D	K	9.60	12	64	575	0.6
.37/.50	3600	D71D	K	9.60	14	66	575	0.8
	1800	D71D	K	9.60	17	72	575	0.8
.55/.75	3600	D71D	K	9.60	18	70.5	575	1.1
	1800	D80D	K	11.26	23	75.5	575	1.1
.75/1.0	3600	D80D	K	11.26	21	76	575	1.2
	1800	D80D	K	11.26	24	82.5	575	1.4
1.1/1.5	3600	D80D	K	11.26	24	82.5	575	1.7
	1800	D90SD	K	11.93	27	84.5	575	1.7
1.5/2.0	3600	D90SD	K	11.93	35	84	575	2.2
	1800	D90LD	K	12.91	38	84	575	2.5
<b>B14, Face Mounted</b>								
.18/.25	3600	D63C	K	8.74	9	63	575	0.4
	1800	D63C	K	8.74	12	64	575	0.5
.25/.33	3600	D63C	K	8.74	10	62	575	0.6
	1800	D71C	K	9.60	11	64	575	0.6
.37/.50	3600	D71C	K	9.60	13	66	575	0.8
	1800	D71C	K	9.60	16	72	575	0.7
.55/.75	3600	D71C	K	9.60	17	70.5	575	1.1
	1800	D80C	K	11.26	22	75.5	575	1.1
.75/1.0	3600	D80C	K	11.26	20	76	575	1.2
	1800	D80C	K	11.26	23	82.5	575	1.4
1.1/1.5	3600	D80C	K	11.26	23	82.5	575	1.2
	1800	D90SC	K	11.93	26	84.5	575	1.7
1.5/2.0	3600	D90SC	K	11.93	34	84	575	2.2
	1800	D90LC	K	12.91	37	84	575	2.5

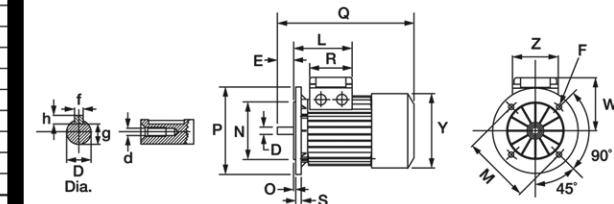
IEC Frame	Ø D	E	f	g	h	L	Q	R	V	Y	Z	d
63	11	23	4	8.5	4	130	222	81	7	120	75	M4
71	14	30	5	11	5	148	244	81	8.5	150	75	M5
80	19	40	6	15.5	6	162	286	81	9.5	170	75	M6
90 S	24	50	8	20	7	171	303	98.5	10.5	185	98.5	M8
90 L	24	50	8	20	7	196	328	98.5	10.5	185	98.5	M8

## B3 - Foot Mount



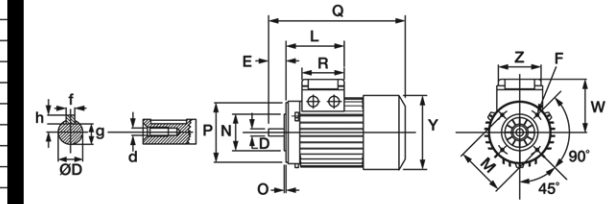
IEC Frame	A	B	C	H	I	K	W
63	100	80	40	63	8	10.5	89
71	112	90	45	71	7	10.5	102
80	125	100	50	80	9	14	113
90 S	140	100	56	90	10	14	127
90 L	140	125	56	90	10	14	127

## B5 - Flange Mount



IEC Frame	F	Ø M	Ø N	O	Ø P	S
63	9.5	115	95	3	140	10
71	9.5	130	110	3.5	160	12
80	11.5	165	130	3.5	200	12
90 S	11.5	165	130	3.5	200	12
90 L	11.5	165	130	3.5	200	12

## B14 - Face Mount



IEC Frame	F	Ø M	Ø N	O	Ø P
63	M5	75	60	2.5	90
71	M6	85	70	2.5	105
80	M6	100	80	3	120
90 S	M8	115	95	3	140
90 L	M8	115	95	3	140