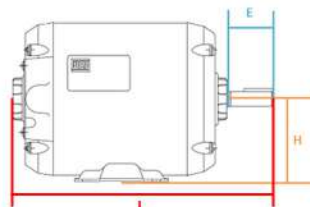
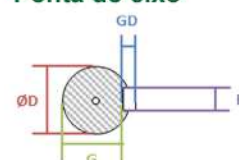


WEG Motores Abertos



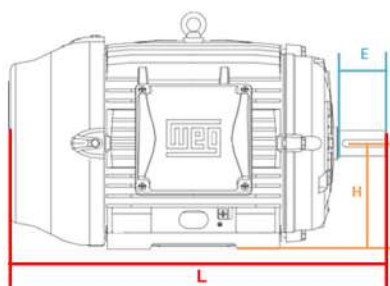
Ponta do eixo



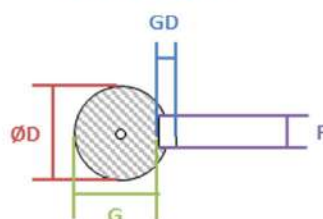
CARCAÇA NEMA	H (mm)	L (mm)	E (mm)	F (mm)	G (mm)	Ø D (mm)	GD (mm)	ROLAMENTO DIANTEIRO	ROLAMENTO TRASEIRO
B48	76,20	239	38,10	12,70	11,50	*	*	6203 ZZ	6202 ZZ
C48	76,20	259	38,10	12,70	11,50	*	*	6203 ZZ	6202 ZZ
56	88,90	248	47,60	15,88	13,10	4,76	4,76	6203 ZZ	6202 ZZ
C56	88,90	268	47,60	15,88	13,10	4,76	4,76	6203 ZZ	6202 ZZ
A56	88,90	262	47,60	15,88	13,10	4,76	4,76	6244 ZZ	6203 ZZ
B56	88,90	282	47,60	15,88	13,10	4,76	4,76	6244 ZZ	6203 ZZ
D56	88,90	321	57,10	19,05	16,30	4,76	4,76	6244 ZZ	6203 ZZ
F56H	88,90	351	57,10	19,05	16,30	4,76	4,76	6244 ZZ	6203 ZZ
G56H	88,90	361	57,10	19,05	16,30	4,76	4,76	6244 ZZ	6203 ZZ

*O eixo dos motores NEMA 48 apresenta rebaixo plano de 7,4mm de largura em lugar do canal da chaveta.

WEG Motores Blindados

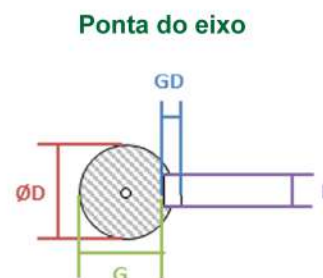
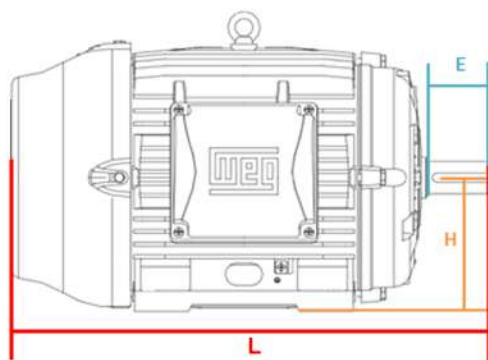


Ponta do eixo



Carcaça W22	H (mm)	L (mm)	E (mm)	F (mm)	G (mm)	Ø D (mm)	GD (mm)	Rolamento Dianteiro	Rolamento Traseiro
63	63	216	23	4	8,5	11j6	4	6201 ZZ	6201 ZZ
71	71	250	30	5	11,0	14j6	5	6202 ZZ	6202 ZZ
80	80	277	40	6	15,5	19j6	6	6204 ZZ	6203 ZZ
L80	80	325	40	6	15,5	19j6	6	6204 ZZ	6203 ZZ
90S	90	305	50	8	20,0	24j6	7	6205 ZZ	6204 ZZ
L90S	90	335	50	8	20,0	24j6	7	6205 ZZ	6204 ZZ
90L	90	329	50	8	20,0	24j6	7	6205 ZZ	6204 ZZ
L90L	90	360	50	8	20,0	24j6	7	6205 ZZ	6204 ZZ
100L	100	376	60	8	24,0	28j6	7	6206 ZZ	6205 ZZ
L100L	100	420	60	8	24,0	28j6	7	6206 ZZ	6205 ZZ
112M	112	394	60	8	24,0	28j6	7	6207 ZZ	6206 ZZ
L112M	112	423	60	8	24,0	28j6	7	6207 ZZ	6206 ZZ
132S	132	452	80	10	33,0	38k6	8	6308 ZZ	6207 ZZ
132M	132	489	80	10	33,0	38k6	8	6308 ZZ	6207 ZZ
132M/L	132	515	80	10	33,0	38k6	8	6308 ZZ	6207 ZZ
160M	160	598	110	12	37,0	42k6	8	6309 C3	6209 Z-C3
160L	160	642	110	12	37,0	42k6	8	6309 C3	6209 Z-C3
180M	180	664	110	14	42,5	48k6	9	6311 C3	6211 Z-C3
180L	180	702	110	14	42,5	48k6	9	6311 C3	6211 Z-C3
200M	200	729	110	16	49,0	55m6	10	6312 C3	6212 Z-C3
200L	200	767	110	16	49,0	55m6	10	6312 C3	6212 Z-C3
225S/M 2PL	225	856	110	16	49,0	55m6	10	6314 C3	6314 C3
225S/M	225	886	140	18	53,0	60m6	11	6314 C3	6314 C3
250S/M 2PL	250	965	140	18	53,0	60m6	11	6314 C3	6314 C3
250S/M	250	965	140	18	58,0	65m6	11	6314 C3	6314 C3
280S/M 2PL	280	1071	140	18	58,0	65m6	11	6314 C3	6314 C3
280S/M	280	1071	140	20	67,5	75m6	12	6316 C3	6316 C3

Motores IR3 8 PL



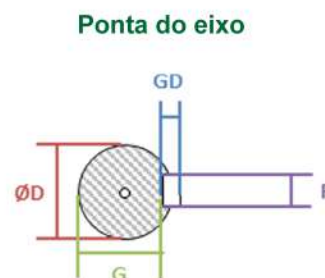
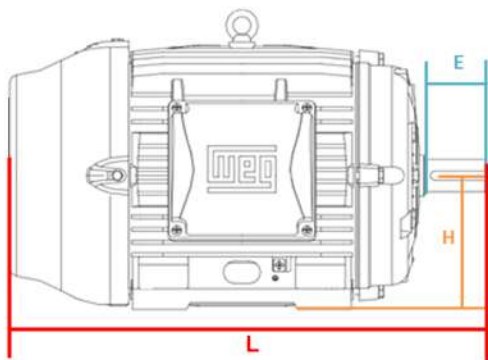
Motores W22 IR3 Trifásicos - IP55 - 60 Hz

8 PL (900 rpm)

CV	kW	Carcaça	H (mm)	L (mm)	E (mm)	F (mm)	G (mm)	Ø D (mm)	GD (mm)	Rolamento Dianteiro	Rolamento Traseiro	Massa (kg)	*Corrente Nominal In (A) em 220 V
0,16	0,12	71	71	250	30	5	11,00	14j6	5	6202 ZZ	6202 ZZ	9,5	1,080
0,25	0,18	80	80	277	40	6	15,50	19j6	6	6204 ZZ	6203 ZZ	14,1	1,190
0,33	0,25	80	80	277	40	6	15,50	19j6	6	6204 ZZ	6203 ZZ	14,5	1,53
0,5	0,37	90S	90	305	50	8	20,00	24j6	7	6205 ZZ	6204 ZZ	19,5	2,25
0,75	0,55	90L	90	329	50	8	20,00	24j6	7	6205 ZZ	6204 ZZ	23,0	3,25
1	0,75	L90L	90	360	50	8	20,00	24j6	7	6205 ZZ	6204 ZZ	25,0	4,34
1,5	1,1	100L	100	376	60	8	24,00	28j6	7	6206 ZZ	6205 ZZ	33,2	5,86
2	1,5	112M	112	394	60	8	24,00	28j6	7	6207 ZZ	6206 ZZ	45,6	7,06
3	2,2	132M	132	489	80	10	33,00	38k6	8	6308 ZZ	6207 ZZ	79,0	9,32
4	3	132M	132	489	80	10	33,00	38k6	8	6308 ZZ	6207 ZZ	86,0	12,70
5	3,7	132M/L	132	515	80	10	33,00	38k6	8	6308 ZZ	6207 ZZ	90,0	15,60
6	4,5	160M	160	598	110	12	37,00	42k6	8	6309 C3	6209 Z-C3	117,0	19,30
7,5	5,5	160M	160	598	110	12	37,00	42k6	8	6309 C3	6209 Z-C3	134,0	23,00
10	7,5	160L	160	642	110	12	37,00	42k6	8	6309 C3	6209 Z-C3	148,0	31,00
12,5	9,2	180M	180	664	110	14	42,50	48k6	9	6311 C3	6211 Z-C3	169,0	34,00
15	11	180L	180	702	110	14	42,50	48k6	9	6311 C3	6211 Z-C3	185,0	40,60
20	15	180L	180	702	110	14	42,50	48k6	9	6311 C3	6211 Z-C3	196,0	54,40
25	18,5	200L	200	767	110	16	49,00	55m6	10	6312 C3	6212 Z-C3	247,0	70,20
30	22	225S/M	225	886	140	18	53,00	60m6	11	6314 C3	6314 C3	367,0	77,20
40	30	225S/M	225	886	140	18	53,00	60m6	11	6314 C3	6314 C3	400,0	105,00
50	37	250S/M	250	965	140	18	58,00	65m6	11	6314 C3	6314 C3	463,0	128,00
60	45	250S/M	250	965	140	18	58,00	65m6	11	6314 C3	6314 C3	485,0	154,00
75	55	280S/M	280	1071	140	20	67,50	75m6	12	6316 C3	6316 C3	682,0	191,00
100	75	280S/M	280	1071	140	20	67,50	75m6	12	6316 C3	6316 C3	741,0	260,00

*Para obter os valores da corrente nominal (In) em outras tensões, utilizar os seguintes fatores de multiplicação: 380 V - 0,577; 440 V - 0,5

Motores IR3 6 PL

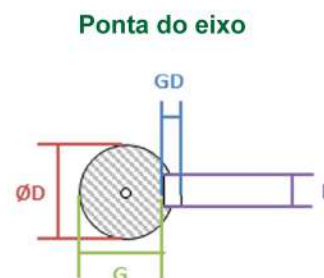
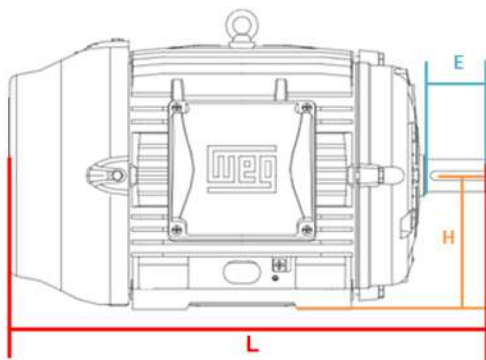


Motores W22 IR3 Trifásicos - IP55 - 60 Hz
6 PL (1200 rpm)

CV	kW	Carcaça	H (mm)	L (mm)	E (mm)	F (mm)	G (mm)	Ø D (mm)	GD (mm)	Rolamento Dianteiro	Rolamento Traseiro	Massa (kg)	*Corrente Nominal In (A) em 220 V
0,16	0,12	63	63	216	23	4	8,50	11j6	4	6201 ZZ	6201 ZZ	8,2	1,020
0,25	0,18	71	71	250	30	5	11,00	14j6	5	6202 ZZ	6202 ZZ	8,0	1,380
0,33	0,25	71	71	250	30	5	11,00	14j6	5	6202 ZZ	6202 ZZ	11,5	1,61
0,5	0,37	80	80	277	40	6	15,50	19j6	6	6204 ZZ	6203 ZZ	12,5	1,72
0,75	0,55	L80	80	325	40	6	15,50	19j6	6	6204 ZZ	6203 ZZ	14,5	2,66
1	0,75	90S	90	305	50	8	20,00	24j6	7	6205 ZZ	6204 ZZ	21,2	3,40
1,5	1,1	100L	100	376	60	8	24,00	28j6	7	6206 ZZ	6205 ZZ	38,0	6,40
2	1,5	100L	100	376	60	8	24,00	28j6	7	6206 ZZ	6205 ZZ	33,4	6,40
3	2,2	L100L	100	420	60	8	24,00	28j6	7	6206 ZZ	6205 ZZ	37,8	9,34
4	3	132S	132	452	80	10	33,00	38k6	8	6308 ZZ	6207 ZZ	62,0	12,22
5	3,7	132S	132	452	80	10	33,00	38k6	8	6308 ZZ	6207 ZZ	71,7	15,30
6	4,5	132S	132	452	80	10	33,00	38k6	8	6308 ZZ	6207 ZZ	71,7	18,30
7,5	5,5	132M	132	489	80	10	33,00	38k6	8	6308 ZZ	6207 ZZ	82,9	21,80
10	7,5	132M/L	132	515	80	10	33,00	38k6	8	6308 ZZ	6207 ZZ	90,0	29,60
12,5	9,2	160M	160	598	110	12	37,00	42k6	8	6309 C3	6209 Z-C3	121,0	33,80
15	11	160M	160	598	110	12	37,00	42k6	8	6309 C3	6209 Z-C3	134,0	39,40
20	15	160L	160	642	110	12	37,00	42k6	8	6309 C3	6209 Z-C3	150,0	53,40
25	18,5	180L	180	702	110	14	42,50	48k6	9	6311 C3	6211 Z-C3	190,0	62,00
30	22	200L	200	767	110	16	49,00	55m6	10	6312 C3	6212 Z-C3	243,0	76,20
40	30	200L	200	767	110	16	49,00	55m6	10	6312 C3	6212 Z-C3	251,0	106,00
50	37	225S/M	225	886	140	18	53,00	60m6	11	6314 C3	6314 C3	417,0	121,00
60	45	250S/M	250	965	140	18	58,00	65m6	11	6314 C3	6314 C3	483,0	149,00
75	55	250S/M	250	965	140	18	58,00	65m6	11	6314 C3	6314 C3	519,0	179,00
100	75	280S/M	280	1071	140	20	67,50	75m6	12	6316 C3	6316 C3	737,0	250,00

*Para obter os valores da corrente nominal (In) em outras tensões, utilizar os seguintes fatores de multiplicação: 380 V - 0,577; 440 V - 0,5

Motores IR3 4 PL

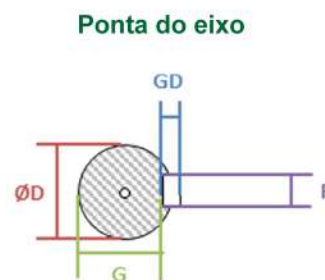
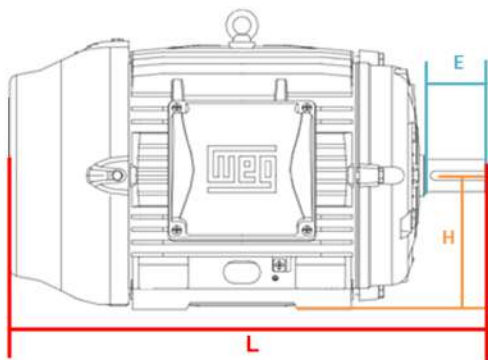


Motores W22 IR3 Trifásicos - IP55 - 60 Hz
4 PL (1800 rpm)

CV	kW	Carcaça	H (mm)	L (mm)	E (mm)	F (mm)	G (mm)	Ø D (mm)	GD (mm)	Rolamento Dianteiro	Rolamento Traseiro	Massa (kg)	*Corrente Nominal In (A) em 220 V
0,16	0,12	63	63	216	23	4	8,50	11j6	4	6201 ZZ	6201 ZZ	8,3	0,702
0,25	0,18	63	63	216	23	4	8,50	11j6	4	6201 ZZ	6201 ZZ	8,5	0,964
0,33	0,25	63	63	216	23	4	8,50	11j6	4	6201 ZZ	6201 ZZ	8,8	1,30
0,5	0,37	71	71	250	30	5	11,00	14j6	5	6202 ZZ	6202 ZZ	11,2	1,77
0,75	0,55	71	71	250	30	5	11,00	14j6	5	6202 ZZ	6202 ZZ	12,4	2,77
1	0,75	80	80	277	40	6	15,50	19j6	6	6204 ZZ	6203 ZZ	15,5	2,89
1,5	1,1	L80	80	325	40	6	15,50	19j6	6	6204 ZZ	6203 ZZ	19,0	4,35
2	1,5	L90S	90	335	50	8	20,00	24j6	7	6205 ZZ	6204 ZZ	23,1	5,68
3	2,2	L90L	90	360	50	8	20,00	24j6	7	6205 ZZ	6204 ZZ	26,7	8,14
4	3	L100L	100	420	60	8	24,00	28j6	7	6206 ZZ	6205 ZZ	39,0	11,30
5	3,7	L100L	100	420	60	8	24,00	28j6	7	6206 ZZ	6205 ZZ	39,7	13,90
6	4,5	112M	112	394	60	8	24,00	28j6	7	6207 ZZ	6206 ZZ	45,4	16,50
7,5	5,5	L112M	112	423	60	8	24,00	28j6	7	6207 ZZ	6206 ZZ	51,1	20,40
10	7,5	132S	132	452	80	10	33,00	38k6	8	6308 ZZ	6207 ZZ	71,8	25,40
12,5	9,2	132M	132	489	80	10	33,00	38k6	8	6308 ZZ	6207 ZZ	80,4	31,20
15	11	132M/L	132	515	80	10	33,00	38k6	8	6308 ZZ	6207 ZZ	85,5	37,60
20	15	160M	160	598	110	12	37,00	42k6	8	6309 C3	6209 Z-C3	138,0	51,40
25	18,5	160L	160	642	110	12	37,00	42k6	8	6309 C3	6209 Z-C3	158,0	63,80
30	22	180M	180	664	110	14	42,50	48k6	9	6311 C3	6211 Z-C3	178,0	75,80
40	30	200M	200	729	110	16	49,00	55m6	10	6312 C3	6212 Z-C3	241,0	99,20
50	37	200L	200	767	110	16	49,00	55m6	10	6312 C3	6212 Z-C3	266,0	122,00
60	45	225S/M	225	886	140	18	53,00	60m6	11	6314 C3	6314 C3	424,0	146,00
75	55	225S/M	225	886	140	18	53,00	60m6	11	6314 C3	6314 C3	451,0	174,00
100	75	250S/M	250	965	140	18	58,00	65m6	11	6314 C3	6314 C3	551,0	242,00

*Para obter os valores da corrente nominal (In) em outras tensões, utilizar os seguintes fatores de multiplicação: 380 V - 0,577; 440 V - 0,5

Motores IR3 2 PL



Motores W22 IR3 Trifásicos - IP55 - 60 Hz
2 PL (3600 rpm)

CV	kW	Carcaça	H (mm)	L (mm)	E (mm)	F (mm)	G (mm)	Ø D (mm)	GD (mm)	Rolamento Dianteiro	Rolamento Traseiro	Massa (kg)	*Corrente Nominal In (A) em 220 V
0,16	0,12	63	63	216	23	4	8,50	11j6	4	6201 ZZ	6201 ZZ	5,7	0,747
0,25	0,18	63	63	216	23	4	8,50	11j6	4	6201 ZZ	6201 ZZ	6,2	0,954
0,33	0,25	63	63	216	23	4	8,50	11j6	4	6201 ZZ	6201 ZZ	6,7	1,17
0,5	0,37	63	63	216	23	4	8,50	11j6	4	6201 ZZ	6201 ZZ	8,2	1,59
0,75	0,55	71	71	250	30	5	11,00	14j6	5	6202 ZZ	6202 ZZ	10,9	2,26
1	0,75	71	71	250	30	5	11,00	14j6	5	6202 ZZ	6202 ZZ	11,7	2,82
1,5	1,1	L80	80	325	40	6	15,50	19j6	6	6204 ZZ	6203 ZZ	15,5	4,11
2	1,5	L80	80	325	40	6	15,50	19j6	6	6204 ZZ	6203 ZZ	16,0	5,40
3	2,2	L90S	90	335	50	8	20,00	24j6	7	6205 ZZ	6204 ZZ	23,5	7,82
4	3	L90L	90	360	50	8	20,00	24j6	7	6205 ZZ	6204 ZZ	23,0	10,80
5	3,7	100L	100	376	60	8	24,00	28j6	7	6206 ZZ	6205 ZZ	32,7	12,70
6	4,5	112M	112	394	60	8	24,00	28j6	7	6207 ZZ	6206 ZZ	42,4	15,00
7,5	5,5	112M	112	394	60	8	24,00	28j6	7	6207 ZZ	6206 ZZ	45,7	18,50
10	7,5	132S	132	452	80	10	33,00	38k6	8	6308 ZZ	6207 ZZ	66,6	24,80
12,5	9,2	132M	132	489	80	10	33,00	38k6	8	6308 ZZ	6207 ZZ	74,0	29,80
15	11	132M/L	132	515	80	10	33,00	38k6	8	6308 ZZ	6207 ZZ	88,0	35,40
20	15	160M	160	598	110	12	37,00	42k6	8	6309 C3	6209 Z-C3	115,0	49,00
25	18,5	160M	160	598	110	12	37,00	42k6	8	6309 C3	6209 Z-C3	119,0	60,20
30	22	160L	160	642	110	12	37,00	42k6	8	6309 C3	6209 Z-C3	131,0	71,60
40	30	200M	200	729	110	16	49,00	55m6	10	6312 C3	6212 Z-C3	219,0	98,00
50	37	200L	200	767	110	16	49,00	55m6	10	6312 C3	6212 Z-C3	265,0	119,00
60	45	225S/M 2PL	225	856	110	16	49,00	55m6	10	6314 C3	6314 C3	393,0	141,00
75	55	225S/M 2PL	225	856	110	16	49,00	55m6	10	6314 C3	6314 C3	423,0	170,00
100	75	250S/M 2PL	250	965	140	18	53,00	60m6	11	6314 C3	6314 C3	500,0	236,00

*Para obter os valores da corrente nominal (In) em outras tensões, utilizar os seguintes fatores de multiplicação: 380 V - 0,577; 440 V - 0,5