



WEG 3 Phase motor W22 Cast iron B3T (2P)

Characteristics

Series: W22
Type: B3T
Speed: 3000 rpm
Mounting: B3T
Number of poles: 2
Full load speed: 2720 rpm
Full load torque: 0.411 Nm
Nominal rated frequency: 50 Hz
Material: Cast iron
PTC thermistor: Yes

Energy efficiency class	Power kW	Nominal rated voltage V	Frame size acc. to IEC	Shaft diameter mm	Article
IE2	0.12	230/400	63	11	12318221
IE2	0.18	230/400	63	11	12318224
IE2	0.25	230/400	63	11	12318227
IE2	0.25	290/500	63		12767262
IE2	0.37	230/400	63	11	13025077
IE2	0.37	230/400	71	14	12318230
IE2	0.55	230/400	71	14	12318233
IE2	0.55	290/500	71		12767263
IE3	0.12	230/400	63	11	12686998
IE3	0.12	230/400	63	11	12687574
IE3	0.18	230/400	63	11	12687005
IE3	0.18	230/400	63	11	12687577
IE3	0.25	230/400	63	11	12687011
IE3	0.25	230/400	63	11	12687580
IE3	0.37	230/400	71	14	12687016
IE3	0.37	230/400	71	14	12687583
IE3	0.55	230/400	71	14	12687022
IE3	0.55	230/400	71	14	12687586
IE3	0.75	230/400	71		13608948
IE3	0.75	230/400	80	19	12687027
IE3	0.75	230/400	80	19	12687589
IE3	1.1	230/400	80	19	12687032
IE3	1.1	230/400	80	19	12687592
IE3	1.5	230/400	90S	24	12687049
IE3	1.5	230/400	90S	24	12687595
IE3	1.5	230/400	L80		13608949
IE3	2.2	230/400	90L	24	12687054
IE3	2.2	230/400	90L	24	12687598
IE3	2.2	400/690	90L	24	12695043
IE3	2.2	400/690	90L	24	13190803
IE3	3	230/400	100L	28	12687059
IE3	3	230/400	100L	28	12687601
IE3	3	400/690	100L	28	12695049
IE3	3	400/690	100L	28	12657953
IE3	4	230/400	100L		13608963
IE3	4	230/400	112M	28	13402681
IE3	4	230/400	112M	28	13402682

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Energy efficiency class	Power kW	Nominal rated voltage V	Frame size acc. to IEC	Shaft diameter mm	Article
IE3	4	400/690	112M	28	12687065
IE3	4	400/690	112M	28	12687604
IE3	4	500	112M		14415738
IE3	5.5	230/400	132S	38	13402715
IE3	5.5	230/400	132S	38	13402716
IE3	5.5	400/690	132S	38	12687070
IE3	5.5	400/690	132S	38	12687760
IE3	5.5	400/690	L112M		13608964
IE3	5.5	500	132S		14415728
IE3	7.5	230/400	132S	38	13402747
IE3	7.5	230/400	132S	38	13402748
IE3	7.5	400/690	132S	38	12687075
IE3	7.5	400/690	132S	38	12687609
IE3	7.5	500	132S		14415873
IE3	9.2	230/400	132M	38	13402774
IE3	9.2	230/400	132M	38	13402775
IE3	9.2	400/690	132M	38	12687080
IE3	9.2	400/690	132M	38	12687762
IE3	11	230/400	132M		13608968
IE3	11	230/400	160M	42	13402795
IE3	11	400/690	132M		13608969
IE3	11	400/690	132M	38	13025210
IE3	11	400/690	160M	42	12687085
IE3	15	230/400	160M	42	13402807
IE3	15	400/690	160M	42	12687702
IE3	18.5	230/400	160L	42	13402819
IE3	18.5	400/690	160L	42	12687088
IE3	22	230/400	180M	48	13402831
IE3	22	400/690	132M		13632474
IE3	22	400/690	160L		14248079
IE3	22	400/690	180M	48	12687090
IE3	30	230/400	200L	55	13402843
IE3	30	400/690	180L	48	12696969
IE3	30	400/690	200L	55	12687092
IE3	37	230/400	200L	55	13402856
IE3	37	400/690	200L	55	12687094
IE3	37	500	200L		14416625
IE3	45	230/400	225S/M		12763883
IE3	45	230/400	225S/M	55	13402869
IE3	45	400/690	200L		13396628
IE3	45	400/690	225S/M	55	12687097
IE3	55	230/400	250S/M	60	13402881
IE3	55	400/690	250S/M	60	12687100
IE3	75	400/690	280S/M	65	12687103
IE3	90	400/690	280S/M	65	12687106
IE3	110	400/690	315S/M	65	12687109
IE3	132	400/690	315S/M	65	12687112
IE3	200	400/690	315L	65	12687121
IE3	220	400/690	315L	65	12687124
IE3	250	400/690	315L	65	12687127
IE3	260	400/690	315L	65	12687130
IE3	280	400/690	315L	65	12687133
IE3	315	400/690	355M/L	75	12687137

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Energy efficiency class	Power kW	Nominal rated voltage V	Frame size acc. to IEC	Shaft diameter mm	Article
IE3	330	400/690	355M/L	75	12728980
IE3	355	400/690	355M/L		12763961
IE3	370	400/690	355A/B	75	12728993
IE3	400	400/690	355A/B	75	12728996
IE3	450	400/690	355A/B	75	12728999
IE4	0.25	230/400	63	11	13310895
IE4	0.25	230/400	63	11	13308688
IE4	0.37	230/400	71	14	13310900
IE4	0.37	230/400	71	14	13308693
IE4	0.55	230/400	80	19	13310905
IE4	0.55	230/400	80	19	13308698
IE4	0.75	230/400	80	19	13310911
IE4	0.75	230/400	80	19	13308703
IE4	1.1	230/400	90S	24	13310916
IE4	1.1	230/400	90S	24	13308708
IE4	1.5	230/400	90L	24	13310921
IE4	1.5	230/400	90L	24	13308713
IE4	2.2	230/400	100L	28	13310926
IE4	2.2	230/400	100L	28	13308718
IE4	2.2	400/690	100L	28	13403638
IE4	2.2	400/690	100L	28	13403639
IE4	3	230/400	L100L	28	13310931
IE4	3	230/400	L100L	28	13308723
IE4	3	400/690	L100L	28	13310936
IE4	3	400/690	L100L	28	13308728
IE4	4	230/400	L112M		13597082
IE4	4	230/400	L112M		14156092
IE4	4	400/690	L112M	28	13310941
IE4	4	400/690	L112M	28	13308733
IE4	5.5	400/690	132S	38	12616200
IE4	5.5	400/690	132S	38	13194257
IE4	7.5	400/690	132S	38	12616205
IE4	7.5	400/690	132S	38	13194273
IE4	9.2	400/690	L132M/L	38	12616210
IE4	9.2	400/690	L132M/L	38	13194283
IE4	11	400/690	160M	42	12616215
IE4	15	400/690	160M	42	12616218
IE4	18.5	400/690	160L	42	12616221
IE4	22	400/690	180M	48	12616224
IE4	30	230/400	200L		13597103
IE4	30	400/690	200L	55	12616227
IE4	37	230/400	200L		13597130
IE4	37	400/690	200L	55	12616230
IE4	45	400/690	225S/M	55	12616233
IE4	55	400/690	250S/M	60	12616236
IE4	75	400/690	280S/M	65	12616239
IE4	90	400/690	280S/M	65	12616242
IE4	110	400/690	315S/M	65	12616245
IE4	132	400/690	315S/M	65	12616248
IE4	150	400/690	315S/M	65	12616251
IE4	160	400/690	315S/M	65	12616254
IE4	185	400/690	315L	65	12616257
IE4	200	400/690	315L	65	12616260

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Energy efficiency class	Power kW	Nominal rated voltage V	Frame size acc. to IEC	Shaft diameter mm	Article
IE4	220	400/690	315L	65	12616263
IE4	250	400/690	315L	65	12616266
IE4	260	400/690	315L	65	12616269
IE4	280	400/690	315L	75	12616272
IE4	300	400/690	355M/L	75	12616275
IE4	315	400/690	355M/L	75	12616278
IE4	330	400/690	355A/B	75	12616281
IE4	355	400/690	355A/B	75	12616283

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