



WEG 3 Phase motor W22 Cast iron B34T (4P)

Characteristics

Series: W22

Type: B34T

Speed: 3000 rpm

Mounting: B34T

Number of poles: 4

Full load speed: 1470 rpm

Full load torque: 0.83 Nm

Nominal rated frequency: 50 Hz

Material: Cast iron

PTC thermistor: Yes

Energy efficiency class	Power	Nominal rated voltage	Frame size acc. to IEC	Shaft diameter	Flange diameter (outside diameter)		Article
	kW				V	mm	
IE2	0.12	230/400	63	11	90	90	12349944
IE2	0.18	230/400	63	11	90	90	12349946
IE2	0.25	230/400	71	14	105	105	12349948
IE2	0.37	230/400	71	14	105	105	12349950
IE2	0.55	230/400	80	19	120	120	12349952
IE3	0.12	230/400	63	11	90	90	12687144
IE3	0.12	230/400	63	11	90	90	13279427
IE3	0.18	230/400	63	11	90	90	12687149
IE3	0.18	230/400	63	11	90	90	13279435
IE3	0.25	230/400	71	14	105	105	12687155
IE3	0.25	230/400	71	14	105	105	13279443
IE3	0.25	230/400	71	14	105	105	12695011
IE3	0.37	230/400	71	14	105	105	12687160
IE3	0.37	230/400	71	14	105	105	13279451
IE3	0.37	230/400	71	14	105	105	12695014
IE3	0.55	230/400	80	19	120	120	12687165
IE3	0.55	230/400	80	19	120	120	13279459
IE3	0.55	230/400	80	19	120	120	12695029
IE3	0.75	230/400	80	19	120	120	12687170
IE3	0.75	230/400	80	19	120	120	13279467
IE3	1.1	230/400	90S	24	140	140	12687175
IE3	1.1	230/400	90S	24	140	140	13279475
IE3	1.5	230/400	90L	24	140	140	12687180
IE3	1.5	230/400	90L	24	140	140	13279483
IE3	2.2	230/400	100L	28	160	160	12687206
IE3	2.2	230/400	100L	28	160	160	13279491
IE3	2.2	400/690	100L	28	160	160	12695060
IE3	2.2	400/690	100L	28	160	160	13190812
IE3	3	230/400	L100L	28	160	160	12687211
IE3	3	230/400	L100L	28	160	160	13279505
IE3	3	230/400	L100L	28	160	160	12764031
IE3	3	400/690	L100L	28	160	160	12695065
IE3	3	400/690	L100L	28	160	160	13190820
IE3	4	230/400	112M	28	160	160	13402687
IE3	4	230/400	112M	28	160	160	13402689
IE3	4	400/690	112M	28	160	160	12687236
IE3	4	400/690	112M	28	160	160	13279513

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Energy efficiency class	Power kW	Nominal rated voltage V	Frame size acc. to IEC	Shaft diameter mm	Flange diameter (outside diameter) mm	Article
IE3	5.5	230/400	132S	38	200	13402721
IE3	5.5	230/400	132S	38	200	13402722
IE3	5.5	400/690	132S	38	200	12687241
IE3	5.5	400/690	132S	38	200	13279519
IE3	7.5	230/400	132M	38	200	13402753
IE3	7.5	230/400	132M	38	200	13402754
IE3	7.5	400/690	132M	38	200	12687247
IE3	7.5	400/690	132M	38	200	13279525
IE3	9.2	230/400	L132M/L	38	200	13402780
IE3	9.2	230/400	L132M/L	38	200	13402781
IE3	9.2	400/690	132M/L	38	200	12687252
IE3	9.2	400/690	132M/L	38	200	13279529
IE4	0.25	230/400	71	14	105	13310944
IE4	0.25	230/400	71	14	105	13308736
IE4	0.37	230/400	80	19	120	13310949
IE4	0.37	230/400	80	19	120	13308741
IE4	0.55	230/400	90S	24	140	13310954
IE4	0.55	230/400	90S	24	140	13308745
IE4	0.75	230/400	90L	24	140	13310959
IE4	0.75	230/400	90L	24	140	13308750
IE4	1.1	230/400	L90L	24	140	13310964
IE4	1.1	230/400	L90L	24	140	13308755
IE4	1.5	230/400	100L	28	160	13310969
IE4	1.5	230/400	100L	28	160	13308760
IE4	2.2	230/400	112M	28	160	13310974
IE4	2.2	230/400	112M	28	160	13308765
IE4	2.2	400/690	112M	28	160	13403644
IE4	2.2	400/690	112M	28	160	13403645
IE4	3	230/400	L112M	28	160	13310979
IE4	3	230/400	L112M	28	160	13308768
IE4	3	400/690	L112M	28	160	13310994
IE4	3	400/690	L112M	28	160	13308773
IE4	4	230/400	132S			14189081
IE4	4	400/690	132S	38	200	13310999
IE4	4	400/690	132S	38	200	13308778
IE4	4	230/400	L112M			14411455
IE4	5.5	400/690	132S	38	200	12616289
IE4	5.5	400/690	132S	38	200	13194260
IE4	7.5	400/690	L132M/L	38	200	12616294
IE4	7.5	400/690	L132M/L	38	200	13194276

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