



WEG 3 Phase motor W21 Aluminium B34T (2P)

The W21 Multimounting has aluminum frame and removable feet being able to provide great flexibility and facilitate the change of configuration without requiring additional machining or modifications. Its terminal box can rotate every 90 degrees, allowing the connection of the motor cables on any side. Furthermore, these motors are totally interchangeable with the cast iron motors.

Characteristics

Series: W21

Type: B34T

Speed: 3000 rpm

Mounting: B34T

Number of poles: 2

Full load speed: 2720 rpm

Full load torque: 0.411 Nm

Nominal rated frequency: 60 Hz

Material: Aluminium

PTC thermistor: Yes

Energy efficiency class	Power kW	Nominal rated voltage V	Frame size acc. to IEC	Shaft diameter mm	Flange diameter (outside diameter) mm	Article
IE2	0.12	230/400	63	11	90	12551987
IE2	0.18	230/400	63	11	90	12551991
IE2	0.25	230/400	63	11	90	12551995
IE2	0.37	230/400	63	11	90	13024247
IE2	0.37	230/400	71	14	105	12552000
IE2	0.55	230/400	71	14	105	13575042
IE2	0.55	230/400	71	14	105	12552005
IE3	0.12	230/400	63	11	90	13313321
IE3	0.12	230/400	63	11	90	13313326
IE3	0.18	230/400	63	11	90	12767316
IE3	0.18	230/400	63	11	90	13313347
IE3	0.25	230/400	63	11	90	12767321
IE3	0.25	230/400	63	11	90	13313367
IE3	0.37	230/400	71	14	105	12767326
IE3	0.37	230/400	71	14	105	13313386
IE3	0.55	230/400	71	14	105	13580136
IE3	0.55	230/400	71	14	105	12767331
IE3	0.55	230/400	71	14	105	13313405
IE3	0.75	230/400	80	19	120	13580137
IE3	0.75	230/400	80	19	120	12767336
IE3	1.1	230/400	80	19	120	13580139
IE3	1.1	230/400	80	19	120	12767341
IE3	1.1	230/400	80	19	120	13580138
IE3	1.5	230/400	90S/L	24	140	12767347
IE3	1.5	230/400	90S/L	24	140	12767346
IE3	2.2	230/400	90S/L	24	140	12767353
IE3	2.2	230/400	90S/L	24	140	12767352
IE3	2.2	230/400	90S/L	24	140	13627674
IE3	2.2	230/400	90S/L	24	140	13580160
IE3	2.2	400/690	90S/L	24	140	13411127
IE3	3	230/400	100L	28	160	12767359
IE3	3	230/400	100L	28	160	12767358

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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	3	400/690	100L	28	160	13411147
IE3	4	230/400	112M			12767365
IE3	4	400/690	112M			12767383
IE3	4	230/400	112M			12767364
IE3	4	400/690	112M	28	160	12767382
IE3	5.5	230/400	112M			12767309
IE3	5.5	230/400	112M			13615311
IE3	5.5	400/690	112M			12767311
IE3	5.5	400/690	132S			12767388
IE3	5.5	400/690	L112M			13624419
IE3	5.5	230/400	112M			12767308
IE3	5.5	230/400	132S			12767370
IE3	5.5	400/690	112M			12767310
IE3	5.5	400/690	132S	38	200	12763069
IE3	7.5	230/400	132S			12767375
IE3	7.5	400/690	132S	38	200	12767393
IE3	9.2	400/690	132M	38	200	12767397
IE3	11	230/400	132M			13616545

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