



## WEG 3 Phase motor W21 Aluminium B34T (4P)

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:** 1500 rpm

**Mounting:** B34T

**Number of poles:** 4

**Full load speed:** 1465 rpm

**Full load torque:** 0.83 Nm

**Nominal rated frequency:** 50 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	12552055
IE2	0.18	230/400	63	11	90	12552060
IE2	0.25	230/400	71	14	105	12552065
IE2	0.37	230/400	71	14	105	13575075
IE2	0.37	230/400	71	14	105	12552070
IE2	0.55	230/400	80	19	120	13575076
IE2	0.55	230/400	71	14	105	13024252
IE2	0.55	230/400	80	19	120	12552075
IE3	0.12	230/400	63	11	90	13024281
IE3	0.12	230/400	63	11	90	13313331
IE3	0.18	230/400	63	11	90	13024295
IE3	0.18	230/400	63	11	90	13313352
IE3	0.25	230/400	71	14	105	12767404
IE3	0.25	230/400	71	14	105	13313373
IE3	0.37	230/400	71	14	105	12767410
IE3	0.37	230/400	71	14	105	13313391
IE3	0.55	230/400	80	19	120	13024315
IE3	0.55	230/400	80	19	120	13313410
IE3	0.75	230/400	80	19	120	13619814
IE3	0.75	230/400	80	19	120	12767420
IE3	1.1	230/400	90S/L	24	140	12767427
IE3	1.1	230/400	90S/L	24	140	12767426
IE3	1.5	230/400	90S/L	24	140	12767432
IE3	2.2	230/400	100L	28	160	12767438
IE3	2.2	230/400	100L	28	160	12767437
IE3	2.2	400/690	100L	28	160	13411132
IE3	3	230/400	L100L	28	160	12767444
IE3	3	230/400	L100L	28	160	12767443
IE3	3	400/690	L100L	28	160	13411152
IE3	4	230/400	112M	28	160	12767450
IE3	4	400/690	112M	28	160	12767463
IE3	4	230/400	112M	28	160	12767449

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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	4	400/690	112M	28	160	12767460
IE3	5.5	230/400	132S			13619815
IE3	5.5	400/690	132S	38	200	12767467
IE3	7.5	400/690	132M	38	200	12767471

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