



## WEG 3 Phase motor W21 Aluminium B34T (6P)

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

**Speed:** 1000 rpm

**Mounting:** B34T

**Number of poles:** 6

**Full load speed:** 970 rpm

**Full load torque:** 1.239 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	12552120
IE2	0.18	230/400	71	14	105	12552125
IE2	0.25	230/400	71	14	105	12552130
IE2	0.37	230/400	80	19	120	12552135
IE2	0.55	230/400	80	19	120	12552140
IE3	0.12	230/400	63	11	90	13024285
IE3	0.12	230/400	63	11	90	13313336
IE3	0.18	230/400	71	14	105	13024298
IE3	0.18	230/400	71	14	105	13313356
IE3	0.25	230/400	71	14	105	13024305
IE3	0.25	230/400	71	14	105	13313378
IE3	0.25	230/400	71			13332343
IE3	0.37	230/400	80	19	120	13024312
IE3	0.37	230/400	80	19	120	13313396
IE3	0.55	230/400	80	19	120	13024319
IE3	0.55	230/400	80	19	120	13313414
IE3	0.75	230/400	90S/L	24	140	13024327
IE3	1.1	230/400	100L	28	160	13024341
IE3	1.5	230/400	100L	28	160	13024355
IE3	2.2	230/400	112M	28	160	13411137
IE3	2.2	400/690	112M	28	160	13024369
IE3	3	230/400	132S	38	200	13411157
IE3	3	400/690	132S	38	200	13024381
IE3	4	400/690	132M	38	200	13024395

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