



## WEG 3 Phase motor W21 Aluminium B14T (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:** B14T

**Speed:** 1500 rpm

**Mounting:** B14T

**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	12552054
IE2	0.18	230/400	63	11	90	12552059
IE2	0.18	230/400	63			13575074
IE2	0.25	230/400	71	14	105	12552064
IE2	0.37	230/400	71	14	105	12552069
IE2	0.37	230/400	71			12647487
IE2	0.55	230/400	71	14	105	13024251
IE2	0.55	230/400	80	19	120	12552074
IE3	0.12	230/400	63	11	90	13024280
IE3	0.12	230/400	63	11	90	13313330
IE3	0.18	230/400	63	11	90	13024294
IE3	0.18	230/400	63	11	90	13313351
IE3	0.25	230/400	71	14	105	12767402
IE3	0.25	230/400	71	14	105	13313371
IE3	0.37	230/400	71	14	105	12767408
IE3	0.37	230/400	71	14	105	13313390
IE3	0.55	230/400	80	19	120	12767413
IE3	0.55	230/400	80	19	120	13313409
IE3	0.75	230/400	80	19	120	13024324
IE3	0.75	230/400	80			12767418
IE3	1.1	230/400	90S/L	24	140	13024338
IE3	1.1	230/400	90S/L			12767423
IE3	1.5	230/400	90S/L	24	140	13024352
IE3	1.5	230/400	90S/L			12767430
IE3	2.2	230/400	100L	28	160	13024366
IE3	2.2	230/400	100L			12767435
IE3	2.2	400/690	100L	28	160	13411131
IE3	3	230/400	L100L	28	160	12767441
IE3	3	400/690	L100L	28	160	13411151
IE3	4	230/400	112M			12767447
IE3	4	400/690	112M	28	160	13024392
IE3	4	400/690	112M			12767459

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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	400/690	132S	38	200	13024401
IE3	7.5	400/690	132M	38	200	13024403

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