



## WEG 3 Phase motor W21 Aluminium B14T (8P)

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:** 750 rpm

**Mounting:** B14T

**Number of poles:** 8

**Full load speed:** 710 rpm

**Full load torque:** 1.736 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	71	14	105	12552176
IE2	0.18	230/400	80	19	120	12552181
IE2	0.25	230/400	80	19	120	12552186
IE2	0.37	230/400	90S/L	24	140	12552219
IE2	0.55	230/400	90S/L	24	140	12552222
IE3	0.12	230/400	71	14	105	13024289
IE3	0.12	230/400	71	14	105	13313340
IE3	0.18	230/400	80	19	120	13024299
IE3	0.18	230/400	80	19	120	13313361
IE3	0.25	230/400	80	14.5	120	13313381
IE3	0.25	230/400	80	19	120	13024306
IE3	0.37	230/400	90S/L	24	140	13024430
IE3	0.37	230/400	90S/L	24	140	13313399
IE3	0.55	230/400	90S/L	24	140	13024433
IE3	0.55	230/400	90S/L	24	140	13313416
IE3	0.75	230/400	100L	28	160	13024331
IE3	1.1	230/400	100L	28	160	13024345
IE3	1.5	400/690	112M	28	160	13024359
IE3	2.2	230/400	132S	38	200	13411141
IE3	2.2	400/690	132S	38	200	13024373
IE3	3	230/400	132M	38	200	13411161
IE3	3	400/690	132M	38	200	13024385

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