



WEG 3 Phase motor W21 Aluminium B35T (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: B35T

Speed: 3000 rpm

Mounting: B35T

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	140	12551988
IE2	0.18	230/400	63	11	140	12551992
IE2	0.25	230/400	63	11	140	12551997
IE2	0.37	230/400	63	11	140	13024248
IE2	0.37	230/400	71	14	160	12552001
IE2	0.55	230/400	71	14	160	12552006
IE3	0.12	230/400	63	11	140	13313322
IE3	0.12	230/400	63	11	140	13313327
IE3	0.18	230/400	63	11	140	12767318
IE3	0.18	230/400	63	11	140	13313348
IE3	0.25	230/400	63	11	140	12767323
IE3	0.25	230/400	63	11	140	13313368
IE3	0.37	230/400	71	14	160	12767328
IE3	0.37	230/400	71	14	160	13313387
IE3	0.55	230/400	71	14	160	12767333
IE3	0.55	230/400	71	14	160	13313406
IE3	0.75	230/400	80	19	200	12767338
IE3	1.1	230/400	80	19	200	12767343
IE3	1.5	230/400	90S/L	24	200	12767349
IE3	2.2	220/380	90S/L			13580164
IE3	2.2	230/400	90S/L	24	200	12767355
IE3	2.2	400/690	90S/L	24	200	13411128
IE3	3	230/400	100L	28	250	12767361
IE3	3	400/690	100L	28	250	13411148
IE3	4	230/400	112M			12767367
IE3	4	400/690	112M	28	250	12767385
IE3	5.5	230/400	112M			13615310
IE3	5.5	230/400	132S			12767372
IE3	5.5	400/690	132S	38	300	12767390
IE3	7.5	230/400	132S			12767377
IE3	7.5	400/690	132S	38	300	12767395
IE3	9.2	400/690	132M	38	300	12767398

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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	11	400/690	160M			13616546
IE3	15	400/690	160M			13616548
IE3	18.5	400/690	160M			13616550
IE3	22	400/690	180M			13616552
IE3	30	400/690	200L			13616564

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