



WEG 3 Phase motor W21 Aluminium B5T (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

Type: B5T

Speed: 1000 rpm

Mounting: B5T

Number of poles: 6

Full load speed: 970 rpm

Full load torque: 7.742 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	140	12552118
IE2	0.18	230/400	71	14	160	12552123
IE2	0.25	230/400	71	14	160	12552128
IE2	0.37	230/400	80	19	200	12552133
IE2	0.55	230/400	80	19	200	12552138
IE3	0.12	230/400	63	11	140	13024288
IE3	0.12	230/400	63	11	140	13313339
IE3	0.18	230/400	71	14	160	12767475
IE3	0.18	230/400	71	14	160	13313360
IE3	0.25	230/400	71	14	160	12767478
IE3	0.25	230/400	71	14	160	13307812
IE3	0.37	230/400	80	19	200	12767482
IE3	0.37	230/400	80	19	200	13305017
IE3	0.55	230/400	80	19	200	12767485
IE3	0.55	230/400	80	19	200	13310402
IE3	0.75	230/400	90S/L	24	200	13024330
IE3	0.75	230/400	90S/L			12767490
IE3	1.1	230/400	100L	28	250	13024344
IE3	1.5	230/400	100L	28	250	13024358
IE3	2.2	230/400	112M	28	250	13411140
IE3	2.2	230/400	112M			12767499
IE3	2.2	400/690	112M	28	250	13024372
IE3	3	230/400	132S	38	300	13411160
IE3	3	400/690	132S	38	300	13024384
IE3	4	400/690	132M	38	300	13024398

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