



WEG 3 Phase motor W21 Aluminium B5T (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: B5T

Speed: 750 rpm

Mounting: B5T

Number of poles: 8

Full load speed: 710 rpm

Full load torque: 7.781 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	160	12552175
IE2	0.18	230/400	80	19	200	12552180
IE2	0.25	230/400	80	19	200	12552185
IE2	0.37	230/400	90S/L	24	200	12552190
IE2	0.55	230/400	90S/L	24	200	12552192
IE3	0.12	230/400	71	14	160	13024293
IE3	0.12	230/400	71	14	160	13313345
IE3	0.18	230/400	80	19	200	13024303
IE3	0.18	230/400	80	19	200	13313365
IE3	0.25	230/400	80	14.5	200	13024310
IE3	0.25	230/400	80	14.5	200	13313384
IE3	0.37	230/400	90S/L	24	200	13024314
IE3	0.37	230/400	90S/L	24	200	13313403
IE3	0.55	230/400	90S/L	24	200	13024321
IE3	0.55	230/400	90S/L	24	200	13313419
IE3	0.75	230/400	100L	28	250	13024335
IE3	1.1	230/400	100L	28	250	13024349
IE3	1.5	400/690	112M	28	250	13024363
IE3	2.2	230/400	132S	38	300	13411145
IE3	2.2	400/690	132S	38	300	13024377
IE3	3	230/400	132M	38	300	13411165
IE3	3	400/690	132M	38	300	13024389

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