



WEG 3 Phase motor W22 Cast iron B5T (4P)

Characteristics

Series: W22
Type: B5T
Speed: 1500 rpm
Mounting: B5T
Number of poles: 4
Full load speed: 1485 rpm
Full load torque: 0.83 Nm
Nominal rated frequency: 50 Hz
Material: Cast iron
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
IE3	0.12	230/400	63	11	140	M0.124FL63C3AIE3-WEG
IE3	0.18	230/400	63	11	140	M0.184FL63C3AIE3-WEG
IE3	0.25	230/400	71	14	160	M0.254FL71C3AIE3-WEG
IE3	0.37	230/400	71	14	160	M0.374FL71C3AIE3-WEG
IE3	0.55	230/400	80	19	160	M0.554FL80C3AIE3-WEG
IE3	0.75	230/400	80	19	200	M0.754FL80C3AIE3-WEG
IE3	1.1	230/400	90S	24	200	M1.14FL90C3AIE3-WEG
IE3	1.5	230/400	90L	24	200	M1.54FL90C3AIE3-WEG
IE3	2.2	230/400	100L	28	250	M2.24FL100C3AIE3-WEG
IE3	3	230/400	100L	28	250	M3.04FL100C3AIE3-WEG
IE3	4	400/690	112M	28	250	M4.04FL112C3BIE3-WEG
IE3	5.5	400/690	L132S	38	300	M5.54FL132C3BIE3-WEG
IE3	7.5	400/690	132M	38	300	M7.54FL132C3BIE3-WEG
IE3	9.2	400/690	132M/L	38	300	M9.24FL132C3BIE3-WEG
IE3	11	400/690	160M	42	350	M11.04FL160C3BIE3-WEG
IE3	15	400/690	160L	42	350	M15.04FL160C3BIE3-WEG
IE3	18.5	400/690	180M	48	350	M18.54FL180C3BIE3-WEG
IE3	22	400/690	180L	48	350	M22.04FL180C3BIE3-WEG
IE3	30	400/690	200L	55	350	M30.04FL200C3BIE3-WEG
IE3	37	400/690	225S/M	60	450	M37.04FL225C3BIE3-WEG
IE3	45	400/690	225S/M	60	450	M45.04FL225C3BIE3-WEG
IE3	55	400/690	250S/M	65	550	M55.04FL250C3BIE3-WEG
IE3	75	400/690	280S/M	75	550	M75.04FL280C3BIE3-WEG
IE3	90	400/690	280S/M	75	550	M90.04FL280C3BIE3-WEG
IE3	132	400/690	315S/M	80	550	M132.04FL315C3BIE3-WEG

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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	160	400/690	315S/M	80		M160.04FL315C3BIE3-WEG
IE4	9.2	400/690	160M	42	350	M9.24FL160C3BIE4-WEG
IE4	11	400/690	160M	42	350	M11.04FL160C3BIE4-WEG
IE4	15	400/690	160L	42	350	M15.04FL160C3BIE4-WEG
IE4	18.5	400/690	L180M	48	350	M18.54FL180C3BIE4-WEG
IE4	30	400/690	200L	55	400	M30.04FL200C3BIE4-WEG

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