



WEG 3 Phase motor W22 Cast iron B5T (2P)

Characteristics

Series: W22
Type: B5T
Speed: 3000 rpm
Mounting: B5T
Number of poles: 2
Full load speed: 2720 rpm
Full load torque: 0.411 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	M0.122FL63C3AIE3-WEG
IE3	0.18	230/400	63	11	140	M0.182FL63C3AIE3-WEG
IE3	0.25	230/400	63	11	140	M0.252FL63C3AIE3-WEG
IE3	0.37	230/400	71	14	160	M0.372FL71C3AIE3-WEG
IE3	0.55	230/400	71	14	160	M0.552FL71C3AIE3-WEG
IE3	0.75	230/400	80	19	200	M0.752FL80C3AIE3-WEG
IE3	1.1	230/400	80	19	200	M1.12FL80C3AIE3-WEG
IE3	1.5	230/400	90S	24	200	M1.52FL90C3AIE3-WEG
IE3	2.2	230/400	90L	24	200	M2.22FL90C3AIE3-WEG
IE3	3	230/400	100L	28	250	M3.02FL100C3AIE3-WEG
IE3	4	400/690	112M	28		M4.02FL112C3BIE3-WEG
IE3	5.5	400/690	L132S	38	300	M5.52FL132C3BIE3-WEG
IE3	7.5	400/690	L132S	38	300	M7.52FL132C3BIE3-WEG
IE3	9.2	400/690	132M	38	300	M9.22FL132C3BIE3-WEG
IE3	11	400/690	132M	38	300	M11.02FL132C3BIE3-WEG
IE3	11	400/690	160M	42		M11.02FL160C3BIE3-WEG
IE3	15	400/690	160M	42	350	M15.02FL160C3BIE3-WEG
IE3	18.5	400/690	160L	42	350	M18.52FL160C3BIE3-WEG
IE3	22	400/690	180M	48	350	M22.02FL180C3BIE3-WEG
IE3	30	400/690	200L	55		M30.02FL200C3BIE3-WEG
IE3	37	400/690	200L	55	400	M37.02FL200C3BIE3-WEG
IE3	45	400/690	225S/M	55		M45.02FL225C3BIE3-WEG
IE3	55	400/690	250S/M	60	550	M55.02FL250C3BIE3-WEG
IE3	75	400/690	280S/M	65	550	M75.02FL280C3BIE3-WEG
IE4	11	400/690	160M	42	350	M11.02FL160C3BIE4-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
IE4	15	400/690	160M	42	350	M15.02FL160C3BIE4-WEG
IE4	18.5	400/690	160L	42	350	M18.52FL160C3BIE4-WEG
IE4	22	400/690	180M	48	350	M22.02FL180C3BIE4-WEG

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