



WEG 3 Phase motor W22 Cast iron B5T (6P)

Characteristics

Series: W22
Type: B5T
Speed: 1000 rpm
Mounting: B5T
Number of poles: 6
Full load speed: 990 rpm
Full load torque: 1.266 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
IE2	0.12	230/400	63	11	140	12318404
IE2	0.18	230/400	71	14	160	12318406
IE2	0.25	230/400	71	14	160	12318408
IE2	0.37	230/400	80	19	200	12318410
IE2	0.55	230/400	80	19	200	12318412
IE3	0.12	230/400	63	11	140	12687319
IE3	0.12	230/400	63	11	140	12687652
IE3	0.18	230/400	71	14	160	12687325
IE3	0.18	230/400	71	14	160	12687655
IE3	0.25	230/400	80	19	200	12687330
IE3	0.25	230/400	80	19	200	12687658
IE3	0.37	230/400	80	19	200	12687335
IE3	0.37	230/400	80	19	200	12687661
IE3	0.55	230/400	L80	19	200	12687340
IE3	0.55	230/400	L80	19	200	12687664
IE3	0.75	230/400	L90S	24	200	12687345
IE3	0.75	230/400	L90S	24	200	12687667
IE3	1.1	230/400	L90L	24	200	12687350
IE3	1.1	230/400	L90L	24	200	12687670
IE3	1.5	230/400	100L	28	250	12687355
IE3	1.5	230/400	100L	28	250	12687674
IE3	2.2	230/400	112M	28	250	12695067
IE3	2.2	230/400	112M	28	250	13279499
IE3	2.2	400/690	112M	28	250	12687360
IE3	2.2	400/690	112M	28	250	12687677
IE3	3	230/400	132S	38	300	12696967
IE3	3	230/400	132S	38	300	13402665
IE3	3	400/690	132S	38	300	12687375
IE3	3	400/690	132S	38	300	12687680
IE3	4	230/400	132M	38	300	13402704
IE3	4	230/400	132M	38	300	13402705
IE3	4	400/690	132M	38	300	12687380
IE3	4	400/690	132M	38	300	12687683
IE3	5.5	230/400	L132M/L	38	300	12695077
IE3	5.5	230/400	L132M/L	38	300	13402737
IE3	5.5	400/690	132M/L	38	300	12687385
IE3	5.5	400/690	132M/L	38	300	12687686

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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	7.5	230/400	160M	42	350	13402763
IE3	7.5	400/690	160M	42	350	12687390
IE3	9.2	230/400	160L	42	350	13402790
IE3	9.2	400/690	160L	42	350	12687393
IE3	11	230/400	160L	42	350	13402802
IE3	11	400/690	160L	42	350	12687396
IE3	15	230/400	180L	48	350	13402814
IE3	15	400/690	180L	48	350	12687398
IE3	18.5	230/400	200L	55	400	13402826
IE3	18.5	400/690	200L	55	400	12687401
IE3	22	230/400	200L	55	400	13402838
IE3	22	400/690	200L	55	400	12687404
IE3	30	230/400	225S/M	60	450	13402851
IE3	30	400/690	225S/M	60	450	12687407
IE3	37	230/400	250S/M	65	550	13402863
IE3	37	400/690	250S/M	65	550	12687409
IE3	45	230/400	280S/M	75	550	13402876
IE3	45	400/690	250S/M	65	550	13025228
IE3	45	400/690	280S/M	75	550	12687412
IE3	55	230/400	280S/M	75	550	13402889
IE3	55	400/690	280S/M	75	550	12687415
IE3	220	400/690	355M/L	100	800	12687442
IE3	250	400/690	355M/L	100	800	12687445
IE3	260	400/690	355M/L	100	800	12687448
IE3	280	400/690	355M/L	100	800	12687451
IE3	300	400/690	355M/L	100	800	12729015
IE3	315	400/690	355M/L	100	800	12729018
IE3	355	400/690	355A/B	100	800	12729021
IE3	370	400/690	355A/B	100	800	12729024
IE3	400	400/690	355A/B	100	800	12729027
IE4	0.25	230/400	80	19	200	13311007
IE4	0.25	230/400	80	19	200	13308786
IE4	0.37	230/400	90S	24	200	13311012
IE4	0.37	230/400	90S	24	200	13308791
IE4	0.55	230/400	90L	24	200	13311017
IE4	0.55	230/400	90L	24	200	13308796
IE4	0.75	230/400	100L	28	250	13311022
IE4	0.75	230/400	100L	28	250	13308802
IE4	1.1	230/400	L100L	28	250	13311027
IE4	1.1	230/400	L100L	28	250	13308807
IE4	1.5	230/400	112M	28	250	13311032
IE4	1.5	230/400	112M	28	250	13308812
IE4	2.2	230/400	132S	38	300	13311037
IE4	2.2	230/400	132S	38	300	13308817
IE4	2.2	400/690	132S	38	300	13403661
IE4	2.2	400/690	132S	38	300	13403662
IE4	3	230/400	132S	38	300	13403672
IE4	3	230/400	132S	38	300	13403673
IE4	3	400/690	132S	38	300	12616369
IE4	3	400/690	132S	38	300	13194238
IE4	4	400/690	132M	38	300	12616374
IE4	4	400/690	132M	38	300	13194253

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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	5.5	400/690	L132M/L	38	300	12616379
IE4	5.5	400/690	L132M/L	38	300	13194269
IE4	7.5	400/690	160M	42	350	12616384
IE4	9.2	400/690	160L	42	350	12616387
IE4	11	400/690	160L	42	350	12616390
IE4	15	400/690	180L	48	350	12616393
IE4	18.5	400/690	200L	55	400	12616396
IE4	22	400/690	200L	55	400	12616399
IE4	30	400/690	225S/M	60	450	12616402
IE4	37	400/690	250S/M	65	550	12616405
IE4	45	400/690	280S/M	75	550	12616408
IE4	55	400/690	280S/M	75	550	12616411
IE4	75	400/690	315S/M	80	660	12616414
IE4	90	400/690	315S/M	80	660	12616417
IE4	110	400/690	315L	80	660	12616420
IE4	132	400/690	315L	80	660	12616423
IE4	150	400/690	315L	80	660	12616426
IE4	160	400/690	315L	80	660	12616429
IE4	185	400/690	355M/L	100	800	12616432
IE4	200	400/690	355M/L	100	800	12616435
IE4	220	400/690	355M/L	100	800	12616438

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