



WEG 3 Phase motor W22Xdb Cast Iron B5T (2p)

Flameproof motors designed to meet the latest market requirements and certifications for Hazardous Areas. Offer high efficiency, low noise and vibration levels and allow applications in severe duties.

Characteristics

Series: W22Xdb

Type: B5T

Speed: 750 rpm

Mounting: B5T

Number of poles: 8

Full load speed: 735 rpm

Full load torque: 1.736 Nm

Nominal rated frequency: 50 Hz

Material: Cast iron

PTC thermistor: Yes

Energy efficiency class	Power kW	ATEX Zone	Nominal rated voltage V	Frame size acc. to IEC	Article
IE2	0.12	Zone 1	230/400	71	13022900
IE2	0.18	Zone 1	230/400	80	13022905
IE2	0.25	Zone 1	230/400	80	13022910
IE2	0.37	Zone 1	230/400	90S/L	13022915
IE2	0.37	Zone 1	230/400	71	12962314
IE2	0.55	Zone 1	230/400	90S/L	13022920
IE2	0.55	Zone 1	230/400	71	12962319
IE3	0.12	Zone 1	230/400	71	13192467
IE3	0.18	Zone 1	230/400	80	13192472
IE3	0.25	Zone 1	230/400	80	13192477
IE3	0.37	Zone 1	230/400	90S/L	13192482
IE3	0.37	Zone 1	230/400	71	13192229
IE3	0.55	Zone 1	230/400	90S/L	13192487
IE3	0.55	Zone 1	230/400	71	13192234
IE3	0.75	Zone 1	230/400	100L	13192492
IE3	0.75	Zone 1	230/400	80	13192239
IE3	1.1	Zone 1	230/400	100L	13192497
IE3	1.1	Zone 1	230/400	80	13192244
IE3	1.5	Zone 1	400/690	112M	13192502
IE3	1.5	Zone 1	230/400	90S/L	12962885
IE3	2.2	Zone 1	400/690	132S/M	13192507
IE3	2.2	Zone 1	230/400	90S/L	13192249
IE3	3	Zone 1	400/690	132S/M	13192512
IE3	3	Zone 1	230/400	100L	13192254
IE3	4	Zone 1	400/690	160M/L	13192515
IE3	4	Zone 1	400/690	112M	13192259
IE3	5.5	Zone 1	400/690	160M/L	13192518
IE3	5.5	Zone 1	400/690	132S/M	13192264
IE3	7.5	Zone 1	400/690	160M/L	13192521
IE3	7.5	Zone 1	400/690	132S/M	13192269
IE3	9.2	Zone 1	400/690	180M/L	13192524
IE3	9.2	Zone 1	400/690	132S/M	13192274
IE3	11	Zone 1	400/690	180M/L	13192527
IE3	11	Zone 1	400/690	160M/L	13192278

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Energy efficiency class	Power kW	ATEX Zone	Nominal rated voltage V	Frame size acc. to IEC	Article
IE3	15	Zone 1	400/690	200M/L	13192530
IE3	15	Zone 1	400/690	160M/L	13192281
IE3	18.5	Zone 1	400/690	225S/M	13192533
IE3	18.5	Zone 1	400/690	160M/L	13192284
IE3	22	Zone 1	400/690	225S/M	13192536
IE3	22	Zone 1	400/690	180M/L	13192287
IE3	30	Zone 1	400/690	250S/M	13192539
IE3	30	Zone 1	400/690	200M/L	13192290
IE3	37	Zone 1	400/690	200M/L	13192293
IE3	45	Zone 1	400/690	225S/M	13192296

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