



WEG 3 Phase motor W22Xdb Cast Iron B5T (8p)

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: 389.747 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	13022901
IE2	0.18	Zone 1	230/400	80	13022906
IE2	0.25	Zone 1	230/400	80	13022911
IE2	0.37	Zone 1	230/400	90S/L	13022916
IE2	0.55	Zone 1	230/400	90S/L	13022921
IE3	0.12	Zone 1	230/400	71	13192468
IE3	0.18	Zone 1	230/400	80	13192473
IE3	0.25	Zone 1	230/400	80	13192478
IE3	0.37	Zone 1	230/400	90S/L	13192483
IE3	0.55	Zone 1	230/400	90S/L	13192488
IE3	0.75	Zone 1	230/400	100L	13192493
IE3	1.1	Zone 1	230/400	100L	13192498
IE3	1.5	Zone 1	400/690	112M	13192503
IE3	2.2	Zone 1	400/690	132S/M	13192508
IE3	3	Zone 1	400/690	132S/M	13192513
IE3	4	Zone 1	400/690	160M/L	13192516
IE3	5.5	Zone 1	400/690	160M/L	13192519
IE3	7.5	Zone 1	400/690	160M/L	13192522
IE3	9.2	Zone 1	400/690	180M/L	13192525
IE3	11	Zone 1	400/690	180M/L	13192528
IE3	15	Zone 1	400/690	200M/L	13192531
IE3	18.5	Zone 1	400/690	225S/M	13192534
IE3	22	Zone 1	400/690	225S/M	13192537
IE3	30	Zone 1	400/690	250S/M	13192540

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