



WEG 3 Phase motor W22Xdb Cast Iron B3T (4p)

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: B3T

Speed: 1500 rpm

Mounting: B3T

Number of poles: 4

Full load speed: 1480 rpm

Full load torque: 9.947 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
	1.1				14102813
	15				14037099
	15				13691832
					14244518
IE2	0.25	Zone 1	230/400	71	12962389
IE2	0.37	Zone 1	230/400	71	12962394
IE2	0.55	Zone 1	230/400	80	12962399
IE3	0.25	Zone 1	230/400	71	13192300
IE3	0.37	Zone 1	230/400	71	13192305
IE3	0.55	Zone 1	230/400	80	13192311
IE3	0.75	Zone 1	230/400	80	13192316
IE3	1.1	Zone 1	230/400	90S/L	13192321
IE3	1.5	Zone 1	230/400	90S/L	12962889
IE3	2.2	Zone 1	230/400	100L	13192326
IE3	3	Zone 1	230/400	100L	13192331
IE3	4	Zone 1	400/690	112M	13192336
IE3	5.5	Zone 1	400/690	132S/M	13192341
IE3	7.5	Zone 1	400/690	132S/M	13192356
IE3	9.2	Zone 1	400/690	160M/L	13192359
IE3	11	Zone 1	400/690	160M/L	13192362
IE3	15	Zone 1	400/690	160M/L	13192365
IE3	18.5	Zone 1	400/690	180M/L	13192368
IE3	22	Zone 1	400/690	180M/L	13192371
IE3	30	Zone 1	400/690	200M/L	13192374
IE3	37	Zone 1	400/690	225S/M	13192377
IE3	45	Zone 1	400/690	225S/M	13192380

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