



WEG 3 Phase motor W22Xdb Cast Iron B14T (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: B14T

Speed: 3000 rpm

Mounting: B14T

Number of poles: 2

Full load speed: 2910 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
IE2	0.37	Zone 1	230/400	71	12962316
IE2	0.55	Zone 1	230/400	71	12962321
IE3	0.37	Zone 1	230/400	71	13192225
IE3	0.55	Zone 1	230/400	71	13192230
IE3	0.75	Zone 1	230/400	80	13192235
IE3	1.1	Zone 1	230/400	80	13192240
IE3	1.5	Zone 1	230/400	90S/L	12962887
IE3	2.2	Zone 1	230/400	90S/L	13192245
IE3	3	Zone 1	230/400	100L	13192250
IE3	4	Zone 1	400/690	112M	13192255
IE3	5.5	Zone 1	400/690	132S/M	13192260
IE3	7.5	Zone 1	400/690	132S/M	13192265
IE3	9.2	Zone 1	400/690	132S/M	13192270

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