



WEG 3 Phase motor W22Xdb Cast Iron B3T (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: B3T

Speed: 3000 rpm

Mounting: B3T

Number of poles: 2

Full load speed: 2960 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	12962313
IE2	0.55	Zone 1	230/400	71	12962318
IE3	0.37	Zone 1	230/400	71	13192228
IE3	0.55	Zone 1	230/400	71	13192233
IE3	0.75	Zone 1	230/400	80	13192238
IE3	1.1	Zone 1	230/400	80	13192243
IE3	1.5	Zone 1	230/400	90S/L	12962884
IE3	2.2	Zone 1	230/400	90S/L	13192248
IE3	3	Zone 1	230/400	100L	13192253
IE3	4	Zone 1	400/690	112M	13192258
IE3	5.5	Zone 1	400/690	132S/M	13192263
IE3	7.5	Zone 1	400/690	132S/M	13192268
IE3	9.2	Zone 1	400/690	132S/M	13192273
IE3	11	Zone 1	400/690	160M/L	13192277
IE3	15	Zone 1	400/690	160M/L	13192280
IE3	18.5	Zone 1	400/690	160M/L	13192283
IE3	22	Zone 1	400/690	180M/L	13192286
IE3	30	Zone 1	400/690	200M/L	13192289
IE3	37	Zone 1	400/690	200M/L	13192292
IE3	45	Zone 1	400/690	225S/M	13192295

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.