



## 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
IE3	0.37	Zone 1	230/400	71	M0.372FT71C3AIE3Z1-WEG
IE3	0.55	Zone 1	230/400	71	M0.552FT71C3AIE3Z1-WEG
IE3	0.75	Zone 1	230/400	80	M0.752FT80C3AIE3Z1-WEG
IE3	1.1	Zone 1	230/400	80	M1.12FT80C3AIE3Z1-WEG
IE3	1.5	Zone 1	230/400	90S/L	M1.52FT90C3AIE3Z1-WEG
IE3	2.2	Zone 1	230/400	90S/L	M2.22FT90C3AIE3Z1-WEG
IE3	3	Zone 1	230/400	100L	M3.02FT100C3AIE3Z1-WEG
IE3	4	Zone 1	400/690	112M	M4.02FT112C3BIE3Z1-WEG
IE3	7.5	Zone 1	400/690	132S/M	M7.52FT132C3BIE3Z1-WEG
IE3	11	Zone 1	400/690	160M/L	M11.02FT160C3BIE3Z1-WEG
IE3	15	Zone 1	400/690	160M/L	M15.02FT160C3BIE3Z1-WEG
IE3	18.5	Zone 1	400/690	160M/L	M18.52FT160C3BIE3Z1-WEG
IE3	37	Zone 1	400/690	200M/L	M37.02FT200C3BIE3Z1-WEG

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