



## WEG 3 Phase motor W22Xdb Cast Iron B14T (6p)

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:** 1000 rpm

**Mounting:** B14T

**Number of poles:** 6

**Full load speed:** 965 rpm

**Full load torque:** 7.701 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	0.18	Zone 1	230/400	71	13022824
IE2	0.25	Zone 1	230/400	71	13022829
IE2	0.37	Zone 1	230/400	80	13022834
IE2	0.55	Zone 1	230/400	80	13022839
IE3	0.18	Zone 1	230/400	71	13192382
IE3	0.25	Zone 1	230/400	71	13192387
IE3	0.37	Zone 1	230/400	80	13192393
IE3	0.55	Zone 1	230/400	80	13192398
IE3	0.75	Zone 1	230/400	90S/L	13192403
IE3	1.1	Zone 1	230/400	100L	13192408
IE3	1.5	Zone 1	230/400	100L	13192414
IE3	2.2	Zone 1	400/690	112M	13192419
IE3	3	Zone 1	400/690	132S/M	13192424
IE3	4	Zone 1	400/690	132S/M	13192430
IE3	5.5	Zone 1	400/690	132S/M	13192435

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