



WEG 3 Phase motor W22Xdb Cast Iron B5T (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: B5T

Speed: 1500 rpm

Mounting: B5T

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
IE3	0.25	Zone 1	230/400	71	M0.254FL71C3AIE3Z1-WEG
IE3	0.37	Zone 1	230/400	71	M0.374FL71C3AIE3Z1-WEG
IE3	0.75	Zone 1	230/400	80	M0.754FL80C3AIE3Z1-WEG
IE3	1.1	Zone 1	230/400	90S/L	M1.14FL90C3AIE3Z1-WEG
IE3	1.5	Zone 1	230/400	90S/L	M1.54FL90C3AIE3Z1-WEG
IE3	2.2	Zone 1	230/400	100L	M2.24FL100C3AIE3Z1-WEG
IE3	3	Zone 1	230/400	100L	M3.04FL100C3AIE3Z1-WEG
IE3	4	Zone 1	400/690	112M	M4.04FL112C3BIE3Z1-WEG
IE3	5.5	Zone 1	400/690	132S/M	M5.54FL132C3BIE3Z1-WEG
IE3	7.5	Zone 1	400/690	132S/M	M7.54FL132C3BIE3Z1-WEG
IE3	9.2	Zone 1	400/690	160M/L	M9.24FL160C3BIE3Z1-WEG
IE3	11	Zone 1	400/690	160M/L	M11.04FL160C3BIE3Z1-WEG
IE3	15	Zone 1	400/690	160M/L	M15.04FL160C3BIE3Z1-WEG
IE3	18.5	Zone 1	400/690	180M/L	M18.54FL180C3BIE3Z1-WEG
IE3	22	Zone 1	400/690	180M/L	M22.04FL180C3BIE3Z1-WEG
IE3	30	Zone 1	400/690	200M/L	M30.04FL200C3BIE3Z1-WEG

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