

Model No. 4-Pole cage motor DE3 200M 37kW D400V 50Hz IM3001-FF400

Table with 13 columns: U (V), Δ/Y Conn, f [Hz], P [kW], P [hp], I [A], n [RPM], T [Nm], IE Class, % EFF at \_\_ load (FL, 3/4FL, 1/2FL), PF at \_\_ load (FL, 3/4FL, 1/2FL), IA/IN [pu], TA/TN [pu], TK/TN [pu].

Table with 2 columns: Parameter and Value. Parameters include Motor type (23RN200M04E3), Enclosure (IP23 Free circulation), Frame Material, Frame size (200M), Duty (S1), Voltage (400 V), Frequency (50 Hz), Power output (37 kW), Insulation class (F), Ambient temperature (-20 till 40 °C), Temperature rise, Temperature rise surface, Altitude above sea level (1000 mtr), Hazardous area classification (Safe area), Degree of protection (IP23), Mounting type (IM3001-FF400), Cooling method (IC01), Motor weight - approx. (290 kg), Gross weight - approx. (300 kg), Vibration level (according IEC60034-14), Direction of rotation (cw /ccw), Rotor type (Cage motor), Bearing type (6313/C3), Lubrication method (22gr/10200hrs).

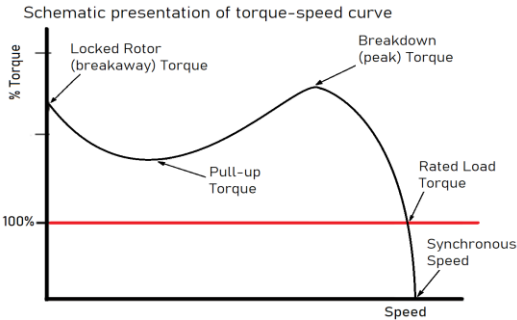
Country of origin CN

Table with 6 columns: Voltage/Freq, Locked rotor Torque [% nom], Starting current [% nom], Pull-up Torque [% nom], Breakdown Torque [% nom], No-load Current [A].

NOTE
All performance values at rated voltage and frequency.
All performance parameters are subjected to standard tolerance as per IEC 60034-1
Voltage, Frequency are as per IEC60034-1
Technical data are subject to change. There may be discrepancies between calculated and name plate values.

Table with 2 columns: Parameter and Value. Parameters include Efficiency (Europe, Global IEC), Standards (EN-IEC: 60034-30, IEC: 60034-30).

This is an uncontrolled copy, data can be changed anytime.



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