

Model No. 6-Pole cage motor 6RN 200L 22kW D440V 60Hz IM1041

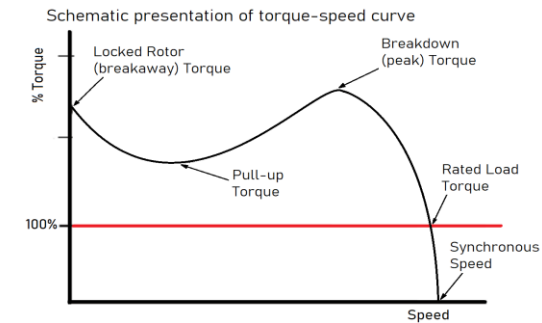
Table with 13 columns: U (V), Δ/Y Conn, f [Hz], P [kW], P [hp], I [A], n [RPM], T [Nm], IE Class, % EFF at __ load (FL, 3/4FL, 1/2FL), PF at __ load (FL, 3/4FL, 1/2FL), IA/IN [pu], TA/TN [pu], TK/TN [pu].

Table with 2 columns: Parameter and Value. Parameters include Motor type (6RN200L06E35), Enclosure (Totally Enclosed Fan Cooling), Frame Material (Cast iron), Frame size (200L), Duty (S1), Voltage (440 V), Frequency (60 Hz), Power output (22 kW), Insulation class (F), Ambient temperature (-20 till 40 °C), Temperature rise (temp.rise acc. B), Temperature rise winding (50 K), Temperature rise surface (31 K), Altitude above sea level (1000 mtr), Hazardous area classification (Safe area), Te time (0 sec), Degree of protection (IP55), Mounting type (IM1041), Cooling method (IC411), Motor weight - approx. (235 kg), Gross weight - approx. (242 kg), Motor inertia (0,3200 kgm²), Vibration level (according IEC60034-14), Noise level (pressure) acc 60034-9 (61 dB(A)), Direction of rotation (cw /ccw), Rotor type (Cage motor), Bearing type (6312-2Z/C3WT), Type of grease (Unirex N3), Country of origin (CZ).

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).



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