

Model No. 4-Pole cage motor 6RD 132S 5,5kW D400V 50Hz IM1001

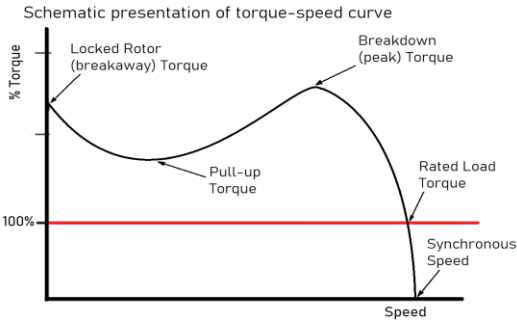
Table with 16 columns: U (V), Δ/Y Conn, f [Hz], P [kW], P [hp], I [A], n [RPM], T [Nm], IE Class, % EFF at __ load (FL, 3/4FL, 1/2FL), PF at __ load (FL, 3/4FL, 1/2FL), IA/IN [pu], TA/TN [pu], TK/TN [pu].

Table with 2 columns: Property and Value. Properties include Motor type (6RD132S4E3), Enclosure (Totally Enclosed Fan Cooling), Frame Material (Cast iron), Frame size (132S), Duty (S1), Voltage (400 V), Frequency (50 Hz), Power output (5,5 kW), Insulation class (F), Ambient temperature (-20 till 40 °C), Temperature rise (-), Temperature rise surface, Altitude above sea level (1000 mtr), Hazardous area classification (ExII2G Ex db eb IIC T4 Gb), Te time (0 sec), Rotor type (Cage motor), Bearing type (6308-2Z/C3), Type of grease (Unirex N3), Country of origin (IT), Degree of protection (IP55), Mounting type (IM1001), Cooling method (IC411), Motor weight - approx. (150 kg), Gross weight - approx. (155 kg), Motor inertia (0,0363 kgm²), Vibration level (according IEC60034-14), Direction of rotation (cw /ccw), PTC (150°C).

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: Property and Value. Properties include Efficiency (Europe, Global IEC), Standards (EN-IEC: 60034-30, IEC: 60034-30).



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