

Model No. 2-Pole cage motor 5RN 71M 0,66kW D440V 60Hz IM3041-FF130

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	I _A /I _N [pu]	T _A /T _N [pu]	T _K /T _N [pu]
440	D	60	0,66	0,885	1,42	3331	1,9	IE2	75,5	0,81	4,53	2,62	2,48

Motor type	5RN71M02E23
Enclosure	Totally Enclosed Fan Cooling
Frame Material	Aluminum
Frame size	71M
Duty	S1
Voltage	440 V
Frequency	60 Hz
Power output	0,66 kW
Insulation class	F
Ambient temperature	-20 till 40 °C
Temperature rise	temp.rise acc. B
Temperature rise winding	48 K
Temperature rise surface	
Altitude above sea level	1000 mtr
Hazardous area classification	Safe area

Rotor type	Cage motor
Bearing type	6202-2Z/C3WT

Type of grease	Unirex N3
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Country of origin	CZ
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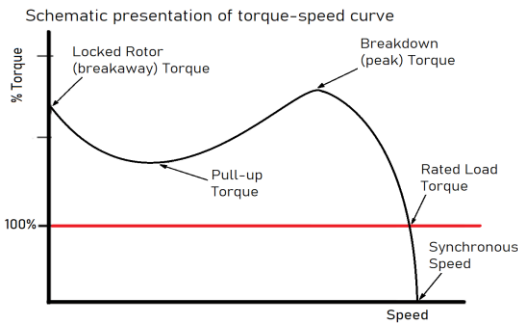
Voltage/Freq	Locked rotor Torque [% nom]	Starting current [% nom]	Pull-up Torque [% nom]	Breakdown Torque [% nom]	No-load Current [A]
@ D 440V 60Hz	262%	452%	137%	248%	0,657 A

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.

Efficiency	Europe	Global IEC
Standards	EN-IEC: 60034-30	IEC: 60034-30

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

Degree of protection	IP55
Mounting type	IM3041-FF130
Cooling method	IC411
Motor weight - approx.	08 kg
Gross weight - approx.	08 kg
Motor inertia	0,0005 kgm ²
Vibration level	according IEC60034-14
Direction of rotation	cw /ccw



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