

Three-phase asynchronous motor

MOTOR FRAME: Aluminium

Motor type:
Motor item number:

WU-DA71SK-C 2P 0,75HP B14
071W000463T

Performance figures are subject to IEC tolerances.

Rated power: 0,75 HP		0,85 HP	
Poles(Synch speed): 2p (3000) r.p.m		2p (3600) r.p.m	
Full load speed: 2820 r.p.m		3440 r.p.m	
50 HZ data	Voltage: 230 / 400 V	60 HZ data	254-277 / 440-480 V
	Frequency: 50 Hz		60 Hz
	Connection: Δ / Y		Δ / Y
	Amps full load (FLA): 2,14 / 1,23 A		2,25-2,13 / 1,3-1,23 A

Enclosure: IP55	Cable entries size: 1XCM20
Mounting: IM B14 (IM 3601)	Winding protection: -
Insulation Class: F	Max. Altitude a.s.l.: 1000 m
Max. ambient temp.: 40 °C	Heater: -
Min. ambient temp.: -20 °C	Shaft extension: 14X30 mm
Max. temp. rise: 80 K	Weight: 7 kg
Duty type: S1	Painting: Standard
Cooling form: IC411 (TEFC)	Color: RAL 5021
Bearing DE: 6003 ZZ CM	Box position: Top NDE
Bearing NDE: 6003 ZZ CM	Cable entry towards: Right
Grease: NSK EA6	Cable type: N/A
Regreasing facilities: NO	Balance grade: Normal

Load data: 100%	Sound pressure (1m): 51 dB(A)
Efficiency: 74	Resistance PH R20: 18 Ω
Power factor: 0,87	

Full load torque (FLT): 1,9 @50Hz Nm	Pull out torque ratio: 2,1 @50Hz MK/MN
Starting torque ratio: 1,8 @50Hz MA/MN	
Starting current ratio: 5 @50Hz IA/IN	

Special remarks: To UL and CSA

SPECIAL DATA FOR HAZARDOUS LOCATION MOTOR

Hazardous classification:	Temp. Class:
Certificate number:	t_E time: sek

Special remarks:
